

## Agricultural Management Assistance

Fiscal Year 2021

Code	Practice	Component	Units	Unit Cost
309	Agrichemical Handling Facility	Concrete Pad For Mixing and Loading	SqFt	\$7.04
309	Agrichemical Handling Facility	HU-Concrete Pad For Mixing and Loading	SqFt	\$8.45
309	Agrichemical Handling Facility	Earthen Liquid Storage With A Concrete Handling Pad	SqFt	\$2.99
309	Agrichemical Handling Facility	HU-Earthen Liquid Storage With A Concrete Handling Pad	SqFt	\$3.59
309	Agrichemical Handling Facility	Enclosed building for storage and handling	SqFt	\$20.33
309	Agrichemical Handling Facility	HU-Enclosed building for storage and handling	SqFt	\$24.40
309	Agrichemical Handling Facility	Existing Building, Addition of Storage With Handling Pad	SqFt	\$10.72
309	Agrichemical Handling Facility	HU-Existing Building, Addition of Storage With Handling Pad	SqFt	\$12.86
309	Agrichemical Handling Facility	Fabricated Liquid Storage With Adjacent Concrete Handling Pad	SqFt	\$8.22
309	Agrichemical Handling Facility	HU-Fabricated Liquid Storage With Adjacent Concrete Handling Pad	SqFt	\$9.86
309	Agrichemical Handling Facility	For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	SqFt	\$14.17
309	Agrichemical Handling Facility	HU-For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	SqFt	\$17.01
309	Agrichemical Handling Facility	Outdoor Liquid Storage, Roofed Building and Pad	SqFt	\$8.17
309	Agrichemical Handling Facility	HU-Outdoor Liquid Storage, Roofed Building and Pad	SqFt	\$9.80
313	Waste Storage Facility	Above Ground Steel or Concrete, between 100 and 200K ft3 storage	Cu-Ft	\$1.94
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, between 100 and 200K ft3 storage	Cu-Ft	\$2.33
313	Waste Storage Facility	Above Ground Steel or Concrete, greater than 200K ft3 storage	Cu-Ft	\$1.89
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, greater than 200K ft3 storage	Cu-Ft	\$2.27
313	Waste Storage Facility	Above Ground Steel or Concrete, less than 25K ft3 storage	Cu-Ft	\$5.86
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, less than 25K ft3 storage	Cu-Ft	\$7.03
313	Waste Storage Facility	Above Ground Steel or Concrete, between 25 and 100K ft3 storage	Cu-Ft	\$2.52
313	Waste Storage Facility	HU-Above Ground Steel or Concrete, between 25 and 100K ft3 storage	Cu-Ft	\$3.02
313	Waste Storage Facility	Composted Bedded Pack, Concrete Floor, Concrete Wall	SqFt	\$9.41
313	Waste Storage Facility	HU-Composted Bedded Pack, Concrete Floor, Concrete Wall	SqFt	\$11.29
313	Waste Storage Facility	Composted Bedded Pack, Earthen Floor, Concrete Wall	SqFt	\$4.20
313	Waste Storage Facility	HU-Composted Bedded Pack, Earthen Floor, Concrete Wall	SqFt	\$5.04
313	Waste Storage Facility	Concrete Tank, Buried, between 15K and 25K	Cu-Ft	\$1.80

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313	Waste Storage Facility	HU-Concrete Tank, Buried, between 15K and 25K	Cu-Ft	\$2.16
313	Waste Storage Facility	Concrete Tank, Buried, between 25K and 50K	Cu-Ft	\$1.47
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 25K and 50K	Cu-Ft	\$1.76
313	Waste Storage Facility	Concrete Tank, Buried, between 50K and 75K	Cu-Ft	\$1.29
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 50K and 75K	Cu-Ft	\$1.55
313	Waste Storage Facility	Concrete Tank, Buried, between 5K and 15K	Cu-Ft	\$2.28
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 5K and 15K	Cu-Ft	\$2.74
313	Waste Storage Facility	Concrete Tank, Buried, between 75K and 110K	Cu-Ft	\$1.15
313	Waste Storage Facility	HU-Concrete Tank, Buried, between 75K and 110K	Cu-Ft	\$1.38
313	Waste Storage Facility	Concrete Tank, Buried, greater than 110K	Cu-Ft	\$1.07
313	Waste Storage Facility	HU-Concrete Tank, Buried, greater than 110K	Cu-Ft	\$1.29
313	Waste Storage Facility	Concrete Tank, Buried, less than 5K	Cu-Ft	\$5.58
313	Waste Storage Facility	HU-Concrete Tank, Buried, less than 5K	Cu-Ft	\$6.70
313	Waste Storage Facility	Dry Stack, concrete floor, no wall	SqFt	\$4.62
313	Waste Storage Facility	HU-Dry Stack, concrete floor, no wall	SqFt	\$5.55
313	Waste Storage Facility	Dry Stack, concrete floor, wood or concrete wall	SqFt	\$6.37
313	Waste Storage Facility	HU-Dry Stack, concrete floor, wood or concrete wall	SqFt	\$7.65
313	Waste Storage Facility	Dry stack, earthen floor, wood or concrete wall	SqFt	\$2.15
313	Waste Storage Facility	HU-Dry stack, earthen floor, wood or concrete wall	SqFt	\$2.58
313	Waste Storage Facility	Drystack, earthen floor, no wall	SqFt	\$0.40
313	Waste Storage Facility	HU-Drystack, earthen floor, no wall	SqFt	\$0.48
313	Waste Storage Facility	Earthen Storage Facility, less than 50K ft3 Storage	Cu-Ft	\$0.26
313	Waste Storage Facility	HU-Earthen Storage Facility, less than 50K ft3 Storage	Cu-Ft	\$0.32
313	Waste Storage Facility	Earthen Storage Facility, greater than 50K ft3 Storage	Cu-Ft	\$0.21
313	Waste Storage Facility	HU-Earthen Storage Facility, greater than 50K ft3 Storage	Cu-Ft	\$0.25
313	Waste Storage Facility	Earthen Storage Facility, High Water Table	Cu-Ft	\$0.94
313	Waste Storage Facility	HU-Earthen Storage Facility, High Water Table	Cu-Ft	\$1.13
314	Brush Management	Chemical or Mechanical, hand tools, light	Ac	\$47.62
314	Brush Management	HU-Chemical or Mechanical, hand tools, light	Ac	\$57.14

Code	Practice	Component	Units	Unit Cost
314	Brush Management	Chemical, Aerial Applied (Resprouting Species) or Mechanical, hand tools, medium	Ac	\$58.41
314	Brush Management	HU-Chemical, Aerial Applied (Resprouting Species) or Mechanical, hand tools, medium	Ac	\$70.09
314	Brush Management	Chemical, Individual Plant Treatment	Ac	\$98.00
314	Brush Management	HU-Chemical, Individual Plant Treatment	Ac	\$117.10
314	Brush Management	Juniper Chaining, one pass	Ac	\$68.39
314	Brush Management	HU-Juniper Chaining, one pass	Ac	\$81.93
314	Brush Management	Juniper Chaining, two pass	Ac	\$129.62
314	Brush Management	HU-Juniper Chaining, two pass	Ac	\$155.54
314	Brush Management	Low Cost Chemical, Aerial Applied	Ac	\$38.27
314	Brush Management	HU-Low Cost Chemical, Aerial Applied	Ac	\$45.42
314	Brush Management	Mechanical & Chemical, Large Shrub	Ac	\$184.86
314	Brush Management	HU-Mechanical & Chemical, Large Shrub	Ac	\$221.33
314	Brush Management	Mechanical & Chemical, Small Shrubs, Heavy Infestation	Ac	\$94.57
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Heavy Infestation	Ac	\$112.98
314	Brush Management	Mechanical & Chemical, Small Shrubs, Light Infestation	Ac	\$70.51
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Light Infestation	Ac	\$84.12
314	Brush Management	Mechanical & Chemical, Small Shrubs, Medium Infestation	Ac	\$81.52
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Medium Infestation	Ac	\$97.33
314	Brush Management	Mechanical, Hand tools, Heavy	Ac	\$91.07
314	Brush Management	HU-Mechanical, Hand tools, Heavy	Ac	\$109.28
314	Brush Management	Mechanical, Large Shrubs, Heavy Infestation	Ac	\$381.07
314	Brush Management	HU-Mechanical, Large Shrubs, Heavy Infestation	Ac	\$456.78
314	Brush Management	Mechanical, Large Shrubs, Light Infestation	Ac	\$186.85
314	Brush Management	HU-Mechanical, Large Shrubs, Light Infestation	Ac	\$223.73
314	Brush Management	Mechanical, Large Shrubs, Medium Infestation	Ac	\$305.12
314	Brush Management	HU-Mechanical, Large Shrubs, Medium Infestation	Ac	\$365.64
314	Brush Management	Mechanical, Small Shrubs, Heavy Infestation	Ac	\$73.63
314	Brush Management	HU-Mechanical, Small Shrubs, Heavy Infestation	Ac	\$87.86
314	Brush Management	Mechanical, Small Shrubs, Light Infestation	Ac	\$51.61

Code	Practice	Component	Units	Unit Cost
314	Brush Management	HU-Mechanical, Small Shrubs, Light Infestation	Ac	\$61.44
314	Brush Management	Mechanical, Small Shrubs, Medium Infestation	Ac	\$62.62
314	Brush Management	HU-Mechanical, Small Shrubs, Medium Infestation	Ac	\$74.65
314	Brush Management	PJ Mechanical Removal - Low Density	Ac	\$109.05
314	Brush Management	HU-PJ Mechanical Removal - Low Density	Ac	\$130.37
314	Brush Management	PJ Mechanical Removal - Moderate Density	Ac	\$222.67
314	Brush Management	HU-PJ Mechanical Removal - Moderate Density	Ac	\$266.49
314	Brush Management	Riparian Area or Sensitive Area	Ac	\$826.65
314	Brush Management	HU-Riparian Area or Sensitive Area	Ac	\$991.98
315	Herbaceous Weed Treatment	Chemical, Aerial	Ac	\$23.47
315	Herbaceous Weed Treatment	HU-Chemical, Aerial	Ac	\$28.16
315	Herbaceous Weed Treatment	Chemical, Ground	Ac	\$29.66
315	Herbaceous Weed Treatment	HU-Chemical, Ground	Ac	\$35.60
315	Herbaceous Weed Treatment	Chemical, Spot	Ac	\$26.91
315	Herbaceous Weed Treatment	HU-Chemical, Spot	Ac	\$32.30
315	Herbaceous Weed Treatment	hand and chemical	Ac	\$59.18
315	Herbaceous Weed Treatment	HU-hand and chemical	Ac	\$71.01
315	Herbaceous Weed Treatment	Mechanical	Ac	\$15.51
315	Herbaceous Weed Treatment	HU-Mechanical	Ac	\$18.61
315	Herbaceous Weed Treatment	mechanical and chemical	Ac	\$77.68
315	Herbaceous Weed Treatment	HU-mechanical and chemical	Ac	\$93.22
315	Herbaceous Weed Treatment	Mechanical, Hand	Ac	\$43.16
315	Herbaceous Weed Treatment	HU-Mechanical, Hand	Ac	\$51.79
315	Herbaceous Weed Treatment	split-method and event series	Ac	\$58.47
315	Herbaceous Weed Treatment	HU-split-method and event series	Ac	\$70.16
316	Animal Mortality Facility	Extra Large Animal, Static Pile	SqFt	\$0.56
316	Animal Mortality Facility	HU-Extra Large Animal, Static Pile	SqFt	\$0.67
316	Animal Mortality Facility	Extra Large Animal, Static Pile, Geologic Limitations	SqFt	\$4.73
316	Animal Mortality Facility	HU-Extra Large Animal, Static Pile, Geologic Limitations	SqFt	\$5.67

Code	Practice	Component	Units	Unit Cost
316	Animal Mortality Facility	Incineration >100 CF Chamber	Cu-Ft	\$83.87
316	Animal Mortality Facility	HU-Incineration >100 CF Chamber	Cu-Ft	\$100.64
316	Animal Mortality Facility	Incineration 50-100CF chamber	Cu-Ft	\$164.76
316	Animal Mortality Facility	HU-Incineration 50-100CF chamber	Cu-Ft	\$197.72
316	Animal Mortality Facility	Incineration, < 50 CF Chamber	Cu-Ft	\$196.71
316	Animal Mortality Facility	HU-Incineration, < 50 CF Chamber	Cu-Ft	\$236.05
316	Animal Mortality Facility	Large Animal Type	Lb/Day	\$94.22
316	Animal Mortality Facility	HU-Large Animal Type	Lb/Day	\$113.06
316	Animal Mortality Facility	Medium Animal Type	Lb/Day	\$36.38
316	Animal Mortality Facility	HU-Medium Animal Type	Lb/Day	\$43.65
316	Animal Mortality Facility	Small Animal Type	Lb/Day	\$23.60
316	Animal Mortality Facility	HU-Small Animal Type	Lb/Day	\$28.32
317	Composting Facility	Composter, whole concrete floor, wood or concrete bins	SqFt	\$10.10
317	Composting Facility	HU-Composter, whole concrete floor, wood or concrete bins	SqFt	\$12.12
317	Composting Facility	Composter, windrow, all weather surface	SqFt	\$0.68
317	Composting Facility	HU-Composter, windrow, all weather surface	SqFt	\$0.82
317	Composting Facility	Composter, with compacted earth floor, windrow	SqFt	\$0.27
317	Composting Facility	HU-Composter, with compacted earth floor, windrow	SqFt	\$0.32
317	Composting Facility	Composter, with concrete under bins (wood or concrete) only	SqFt	\$7.45
317	Composting Facility	HU-Composter, with concrete under bins (wood or concrete) only	SqFt	\$8.94
318	Short Term Storage of Animal Waste and By-Products	Poly Cover, Earthen Pad	Cu-Ft	\$0.30
318	Short Term Storage of Animal Waste and By-Products	HU-Poly Cover, Earthen Pad	Cu-Ft	\$0.37
319	On-Farm Secondary Containment Facility	Concrete Containment Wall	CuYd	\$891.57
319	On-Farm Secondary Containment Facility	HU-Concrete Containment Wall	CuYd	\$1,069.88
319	On-Farm Secondary Containment Facility	Corrugated Metal Wall Containment	SqFt	\$14.05
319	On-Farm Secondary Containment Facility	HU-Corrugated Metal Wall Containment	SqFt	\$16.86
319	On-Farm Secondary Containment Facility	Double Wall Tank	Gal	\$1.59
319	On-Farm Secondary Containment Facility	HU-Double Wall Tank	Gal	\$1.90
319	On-Farm Secondary Containment Facility	Earthen Containment	CuYd	\$100.40

Code	Practice	Component	Units	Unit Cost
319	On-Farm Secondary Containment Facility	HU-Earthen Containment	CuYd	\$120.48
319	On-Farm Secondary Containment Facility	Modular Block Containment Wall	SqFt	\$24.20
319	On-Farm Secondary Containment Facility	HU-Modular Block Containment Wall	SqFt	\$29.04
320	Irrigation Canal or Lateral	Irrigation Canal	CuYd	\$1.79
320	Irrigation Canal or Lateral	HU-Irrigation Canal	CuYd	\$2.15
324	Deep Tillage	Deep Tillage less than 20 inches	Ac	\$17.42
324	Deep Tillage	HU-Deep Tillage less than 20 inches	Ac	\$20.91
324	Deep Tillage	Deep Tillage more than 20 inches	Ac	\$43.89
324	Deep Tillage	HU-Deep Tillage more than 20 inches	Ac	\$52.67
325	High Tunnel System	Contiguous US	SqFt	\$2.80
325	High Tunnel System	HU-Contiguous US	SqFt	\$3.36
326	Clearing and Snagging	Clearing and Snagging - Heavy	Ft	\$13.69
326	Clearing and Snagging	HU-Clearing and Snagging - Heavy	Ft	\$16.43
326	Clearing and Snagging	Clearing and Snagging - Light	Ft	\$12.43
326	Clearing and Snagging	HU-Clearing and Snagging - Light	Ft	\$14.91
326	Clearing and Snagging	Clearing and Snagging - Medium	Ft	\$12.20
326	Clearing and Snagging	HU-Clearing and Snagging - Medium	Ft	\$14.64
327	Conservation Cover	Introduced Species	Ac	\$135.86
327	Conservation Cover	HU-Introduced Species	Ac	\$163.04
327	Conservation Cover	Monarch Species Mix	Ac	\$681.32
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$817.59
327	Conservation Cover	Native Species	Ac	\$151.43
327	Conservation Cover	HU-Native Species	Ac	\$181.72
327	Conservation Cover	Native Species with Forgone Income	Ac	\$432.55
327	Conservation Cover	HU-Native Species with Forgone Income	Ac	\$462.84
327	Conservation Cover	Native Species, Foregone income, Irrigated Crop	Ac	\$484.85
327	Conservation Cover	HU-Native Species, Foregone income, Irrigated Crop	Ac	\$505.63
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	\$91.91
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	Ac	\$110.30

Code	Practice	Component	Units	<b>Unit Cost</b>
327	Conservation Cover	Pollinator Species	Ac	\$543.69
327	Conservation Cover	HU-Pollinator Species	Ac	\$652.43
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$693.14
327	Conservation Cover	HU-Pollinator Species with Forgone Income	Ac	\$775.54
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$9.44
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$11.33
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$25.17
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$30.20
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$2,499.89
329	Residue and Tillage Management, No Till	HU-No Till Adaptive Management	No	\$2,999.87
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$15.72
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$18.86
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$368.71
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$385.80
332	Contour Buffer Strips	Introduced-High Value Cropland	Ac	\$1,309.77
332	Contour Buffer Strips	HU-Introduced-High Value Cropland	Ac	\$1,326.86
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	Ac	\$393.52
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	Ac	\$415.57
332	Contour Buffer Strips	Native, Foregone Income-High Value Cropland	Ac	\$1,334.58
332	Contour Buffer Strips	HU-Native, Foregone Income-High Value Cropland	Ac	\$1,356.63
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$393.52
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$415.57
332	Contour Buffer Strips	Wildlife/Pollinator-High Value Cropland	Ac	\$1,334.58
332	Contour Buffer Strips	HU-Wildlife/Pollinator-High Value Cropland	Ac	\$1,356.63
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	Ac	\$33.91
333	Amending Soil Properties with Gypsum Products	HU-Gypsum greater than 1 ton rate	Ac	\$40.69
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	Ac	\$20.28
333	Amending Soil Properties with Gypsum Products	HU-Gypsum less than 1 ton per acre	Ac	\$24.34
334	Controlled Traffic Farming	Controlled Traffic	Ac	\$42.90

Code	Practice	Component	Units	Unit Cost
334	Controlled Traffic Farming	HU-Controlled Traffic	Ac	\$51.48
338	Prescribed Burning	Level Terrain, Herbaceous Fuel Non-Volatile	Ac	\$7.22
338	Prescribed Burning	HU-Level Terrain, Herbaceous Fuel Non-Volatile	Ac	\$8.67
338	Prescribed Burning	Level Terrain, Volatile or woody fuels	Ac	\$10.11
338	Prescribed Burning	HU-Level Terrain, Volatile or woody fuels	Ac	\$12.14
338	Prescribed Burning	Pile or Windrow Burning	Ac	\$248.05
338	Prescribed Burning	HU-Pile or Windrow Burning	Ac	\$297.66
338	Prescribed Burning	Pinyon and Juniper Single Tree Burning	Ac	\$15.70
338	Prescribed Burning	HU-Pinyon and Juniper Single Tree Burning	Ac	\$18.84
338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$12.81
338	Prescribed Burning	HU-Steep Terrain, Herbaceous Fuel	Ac	\$15.38
338	Prescribed Burning	Steep Terrain, Volatile or Woody fuels	Ac	\$15.41
338	Prescribed Burning	HU-Steep Terrain, Volatile or Woody fuels	Ac	\$18.49
338	Prescribed Burning	Understory Burn	Ac	\$8.25
338	Prescribed Burning	HU-Understory Burn	Ac	\$9.90
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$233.78
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$280.54
340	Cover Crop	Cover Crop - Adaptive Management	No	\$1,903.63
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$2,284.36
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$51.20
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$61.44
340	Cover Crop	Cover Crop - Basic Organic	Ac	\$81.77
340	Cover Crop	HU-Cover Crop - Basic Organic	Ac	\$98.13
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$62.73
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$75.27
340	Cover Crop	Cover Crop- Basic, Organic/Non-Organic, Winter Kill	Ac	\$40.15
340	Cover Crop	HU-Cover Crop- Basic, Organic/Non-Organic, Winter Kill	Ac	\$48.18
342	Critical Area Planting	Drill Seed	Ac	\$364.62
342	Critical Area Planting	HU-Drill Seed	Ac	\$437.54

Code	Practice	Component	Units	Unit Cost
342	Critical Area Planting	Hand Seed and Incorporate	Ac	\$616.18
342	Critical Area Planting	HU-Hand Seed and Incorporate	Ac	\$739.42
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$772.17
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$926.60
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$484.38
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$581.26
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$226.51
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$271.82
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$2,960.94
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	No	\$3,553.12
345	Residue and Tillage Management, Reduced Till	Reduced Till Sweep for No Burn/Sweep Beds - Sugarcane Production in Louisiana	Ac	\$11.69
345	Residue and Tillage Management, Reduced Till	HU-Reduced Till Sweep for No Burn/Sweep Beds - Sugarcane Production in Louisiana	Ac	\$14.02
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$13.96
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$16.76
348	Dam, Diversion	Earth Fill	CuYd	\$5.88
348	Dam, Diversion	HU-Earth Fill	CuYd	\$7.05
348	Dam, Diversion	Earth Fill-Grouted Rock	CuYd	\$26.92
348	Dam, Diversion	HU-Earth Fill-Grouted Rock	CuYd	\$32.31
348	Dam, Diversion	Gabion Structure	CuYd	\$115.21
348	Dam, Diversion	HU-Gabion Structure	CuYd	\$138.25
348	Dam, Diversion	Reinforced Concrete Dam Diversion	CuYd	\$1,025.38
348	Dam, Diversion	HU-Reinforced Concrete Dam Diversion	CuYd	\$1,230.45
348	Dam, Diversion	Rock/Gravel Fill	CuYd	\$44.26
348	Dam, Diversion	HU-Rock/Gravel Fill	CuYd	\$53.11
348	Dam, Diversion	Sheet Pile Structure	SqFt	\$33.81
348	Dam, Diversion	HU-Sheet Pile Structure	SqFt	\$40.57
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$1.74
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$2.09
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$3.75

Code	Practice	Component	Units	Unit Cost
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$4.50
350	Sediment Basin	Excavated volume	CuYd	\$1.74
350	Sediment Basin	HU-Excavated volume	CuYd	\$2.09
351	Well Decommissioning	Drilled well greater than 300 ft deep	Ft	\$3.69
351	Well Decommissioning	HU-Drilled well greater than 300 ft deep	Ft	\$4.43
351	Well Decommissioning	Drilled well less than 300 ft deep	Ft	\$4.61
351	Well Decommissioning	HU-Drilled well less than 300 ft deep	Ft	\$5.53
351	Well Decommissioning	Shallow Well greater than 20 ft deep	Ft	\$87.42
351	Well Decommissioning	HU-Shallow Well greater than 20 ft deep	Ft	\$104.90
351	Well Decommissioning	Shallow Well less than 20 ft deep	Ft	\$92.75
351	Well Decommissioning	HU-Shallow Well less than 20 ft deep	Ft	\$111.30
353	Monitoring Well	Borehole, 200 Ft. Depth or Less	Ft	\$82.08
353	Monitoring Well	HU-Borehole, 200 Ft. Depth or Less	Ft	\$98.50
353	Monitoring Well	Borehole, Greater Than 200 Ft. Depth	Ft	\$87.19
353	Monitoring Well	HU-Borehole, Greater Than 200 Ft. Depth	Ft	\$104.63
355	Groundwater Testing	Basic Water Test	No	\$46.43
355	Groundwater Testing	HU-Basic Water Test	No	\$55.71
355	Groundwater Testing	Full Spectrum Test	No	\$219.42
355	Groundwater Testing	HU-Full Spectrum Test	No	\$263.30
355	Groundwater Testing	Specialty Water Test	No	\$183.55
355	Groundwater Testing	HU-Specialty Water Test	No	\$220.25
356	Dike	Dike	CuYd	\$1.99
356	Dike	HU-Dike	CuYd	\$2.39
359	Waste Treatment Lagoon	Waste Treatment Lagoon	Cu-Ft	\$0.16
359	Waste Treatment Lagoon	HU-Waste Treatment Lagoon	Cu-Ft	\$0.19
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	Cu-Ft	\$1.93
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	Cu-Ft	\$2.31
360	Waste Facility Closure	Feedlot Closure	Cu-Ft	\$0.23
360	Waste Facility Closure	HU-Feedlot Closure	Cu-Ft	\$0.27

Code	Practice	Component	Units	Unit Cost
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	Cu-Ft	\$0.23
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	Cu-Ft	\$0.28
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	Cu-Ft	\$0.21
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	Cu-Ft	\$0.25
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.19
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.22
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.16
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.19
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	Cu-Ft	\$0.19
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	Cu-Ft	\$0.23
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	Cu-Ft	\$0.17
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	Cu-Ft	\$0.20
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	Cu-Ft	\$0.14
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	Cu-Ft	\$0.17
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	Cu-Ft	\$0.12
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	Cu-Ft	\$0.14
360	Waste Facility Closure	Poultry House Soil Remediation	Cu-Ft	\$0.67
360	Waste Facility Closure	HU-Poultry House Soil Remediation	Cu-Ft	\$0.81
362	Diversion	Diversion	CuYd	\$1.56
362	Diversion	HU-Diversion	CuYd	\$1.87
362	Diversion	Diversion Minor Structure	CuYd	\$6.06
362	Diversion	HU-Diversion Minor Structure	CuYd	\$7.27
362	Diversion	Net Wire Diversion	Ft	\$8.65

Code	Practice	Component	Units	Unit Cost
362	Diversion	HU-Net Wire Diversion	Ft	\$10.38
366	Anaerobic Digester	Anaerobic Digester	No	\$938,245.93
366	Anaerobic Digester	HU-Anaerobic Digester	No	\$1,125,895.11
366	Anaerobic Digester	Covered Lagoon/Holding Pond	AU	\$206.37
366	Anaerobic Digester	HU-Covered Lagoon/Holding Pond	AU	\$247.64
367	Roofs and Covers	Flexible Membrane Cover	SqFt	\$6.16
367	Roofs and Covers	HU-Flexible Membrane Cover	SqFt	\$7.39
367	Roofs and Covers	Flexible Membrane Cover with Flare	SqFt	\$10.56
367	Roofs and Covers	HU-Flexible Membrane Cover with Flare	SqFt	\$12.68
367	Roofs and Covers	Flexible Roof	SqFt	\$6.51
367	Roofs and Covers	HU-Flexible Roof	SqFt	\$7.81
367	Roofs and Covers	Permeable Composite or Inorganic Cover	SqFt	\$2.26
367	Roofs and Covers	HU-Permeable Composite or Inorganic Cover	SqFt	\$2.71
367	Roofs and Covers	Steel Frame and Roof	SqFt	\$6.64
367	Roofs and Covers	HU-Steel Frame and Roof	SqFt	\$7.97
367	Roofs and Covers	Timber or Steel Sheet Roof	SqFt	\$9.28
367	Roofs and Covers	HU-Timber or Steel Sheet Roof	SqFt	\$11.14
368	<b>Emergency Animal Mortality Management</b>	Burial	AU	\$71.42
368	Emergency Animal Mortality Management	HU-Burial	AU	\$85.71
368	Emergency Animal Mortality Management	Burial of Cattle or Horses	No	\$290.10
368	Emergency Animal Mortality Management	HU-Burial of Cattle or Horses	No	\$348.12
368	Emergency Animal Mortality Management	Burial of Goat or Sheep	No	\$99.97
368	Emergency Animal Mortality Management	HU-Burial of Goat or Sheep	No	\$119.97
368	Emergency Animal Mortality Management	Burial of Swine	No	\$125.25
368	Emergency Animal Mortality Management	HU-Burial of Swine	No	\$150.30
368	Emergency Animal Mortality Management	Cattle or Horse Disposal Other Than Burial	No	\$310.96
368	Emergency Animal Mortality Management	HU-Cattle or Horse Disposal Other Than Burial	No	\$373.15
368	Emergency Animal Mortality Management	Disposal At Landfill or Render	Lb	\$0.06
368	Emergency Animal Mortality Management	HU-Disposal At Landfill or Render	Lb	\$0.08

Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	Disposal of Goats or Sheep Other Than Burial	No	\$94.39
368	Emergency Animal Mortality Management	HU-Disposal of Goats or Sheep Other Than Burial	No	\$113.27
368	Emergency Animal Mortality Management	Forced Air Incineration	AU	\$203.67
368	Emergency Animal Mortality Management	HU-Forced Air Incineration	AU	\$244.41
368	<b>Emergency Animal Mortality Management</b>	In-House Composting	AU	\$71.16
368	Emergency Animal Mortality Management	HU-In-House Composting	AU	\$85.40
368	<b>Emergency Animal Mortality Management</b>	Outside Windrow Composting	AU	\$530.27
368	Emergency Animal Mortality Management	HU-Outside Windrow Composting	AU	\$636.33
368	<b>Emergency Animal Mortality Management</b>	Swine Disposal Other Than Burial	No	\$120.41
368	Emergency Animal Mortality Management	HU-Swine Disposal Other Than Burial	No	\$144.49
371	Air Filtration and Scrubbing	Biofilter-Single Pit Fan	No	\$13,284.61
371	Air Filtration and Scrubbing	HU-Biofilter-Single Pit Fan	No	\$15,941.53
371	Air Filtration and Scrubbing	Biofilter-Traditional Horizontal	CuYd	\$26.80
371	Air Filtration and Scrubbing	HU-Biofilter-Traditional Horizontal	CuYd	\$32.16
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, < 12 HP	No	\$892.56
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, < 12 HP	No	\$1,071.07
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >=300 HP	No	\$22,012.80
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, >=300 HP	No	\$26,415.37
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 12-74 HP	No	\$3,272.57
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 12-74 HP	No	\$3,927.09
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 150-299 HP	No	\$12,389.81
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 150-299 HP	No	\$14,867.77
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 75-149 HP	No	\$6,790.90
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 75-149 HP	No	\$8,149.08
372	Combustion System Improvement	IC Engine Repower, < 50 bhp	ВНР	\$71.57
372	Combustion System Improvement	HU-IC Engine Repower, < 50 bhp	ВНР	\$85.88
372	Combustion System Improvement	IC Engine Repower, >=200 bhp	ВНР	\$1.31
372	Combustion System Improvement	HU-IC Engine Repower, >=200 bhp	ВНР	\$1.57
372	Combustion System Improvement	IC Engine Repower, 100-199 bhp	ВНР	\$109.02

Code	Practice	Component	Units	Unit Cost
372	Combustion System Improvement	HU-IC Engine Repower, 100-199 bhp	ВНР	\$130.82
372	Combustion System Improvement	IC Engine Repower, 50-99 bhp	ВНР	\$146.68
372	Combustion System Improvement	HU-IC Engine Repower, 50-99 bhp	ВНР	\$176.01
373	Dust Control on Unpaved Roads and Surfaces	Clay Additive Application - Once per Year	SqYd	\$13.34
373	Dust Control on Unpaved Roads and Surfaces	HU-Clay Additive Application - Once per Year	SqYd	\$16.01
373	Dust Control on Unpaved Roads and Surfaces	Hygroscopic Salt Application - Once per Year	SqYd	\$0.90
373	Dust Control on Unpaved Roads and Surfaces	HU-Hygroscopic Salt Application - Once per Year	SqYd	\$1.08
373	Dust Control on Unpaved Roads and Surfaces	Lignosulfonate Application - Once per Year	SqYd	\$1.27
373	Dust Control on Unpaved Roads and Surfaces	HU-Lignosulfonate Application - Once per Year	SqYd	\$1.53
373	Dust Control on Unpaved Roads and Surfaces	Petroleum Emulsion Application - Once per Year	SqYd	\$0.95
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum Emulsion Application - Once per Year	SqYd	\$1.15
373	Dust Control on Unpaved Roads and Surfaces	Petroleum-Based Road Oil Application - Once per Year	SqYd	\$1.64
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum-Based Road Oil Application - Once per Year	SqYd	\$1.96
373	Dust Control on Unpaved Roads and Surfaces	Polymer Emulsion Application - Once per Year	SqYd	\$2.46
373	Dust Control on Unpaved Roads and Surfaces	HU-Polymer Emulsion Application - Once per Year	SqYd	\$2.95
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Day	SqYd	\$1.06
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Once per Day	SqYd	\$1.28
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Week	SqYd	\$0.80
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Once per Week	SqYd	\$0.96
373	<b>Dust Control on Unpaved Roads and Surfaces</b>	Water Application - Twice per Day	SqYd	\$1.38
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Twice per Day	SqYd	\$1.65
374	Farmstead Energy Improvement	Automatic Controller System	No	\$1,484.26
374	Farmstead Energy Improvement	HU-Automatic Controller System	No	\$1,781.11
374	Farmstead Energy Improvement	Grain Dryer	Bu/Hr	\$121.96
374	Farmstead Energy Improvement	HU-Grain Dryer	Bu/Hr	\$146.35
374	Farmstead Energy Improvement	Heating - Attic Heat Recovery vents	No	\$155.47
374	Farmstead Energy Improvement	HU-Heating - Attic Heat Recovery vents	No	\$186.57
374	Farmstead Energy Improvement	Heating - Radiant Systems	No	\$1,158.18
374	Farmstead Energy Improvement	HU-Heating - Radiant Systems	No	\$1,389.82

Code	Practice	Component	Units	Unit Cost
374	Farmstead Energy Improvement	Heating (Building)	kBTU/Hr	\$12.92
374	Farmstead Energy Improvement	HU-Heating (Building)	kBTU/Hr	\$15.51
374	Farmstead Energy Improvement	Low Energy Livestock Waterers	No	\$862.22
374	Farmstead Energy Improvement	HU-Low Energy Livestock Waterers	No	\$1,034.67
374	Farmstead Energy Improvement	Motor Upgrade <= 1 HP	No	\$452.67
374	Farmstead Energy Improvement	HU-Motor Upgrade <= 1 HP	No	\$543.20
374	Farmstead Energy Improvement	Motor Upgrade > 1 and < 10 HP	HP	\$114.28
374	Farmstead Energy Improvement	HU-Motor Upgrade > 1 and < 10 HP	HP	\$137.14
374	Farmstead Energy Improvement	Motor Upgrade > 100 HP	No	\$11,703.47
374	Farmstead Energy Improvement	HU-Motor Upgrade > 100 HP	No	\$14,044.16
374	Farmstead Energy Improvement	Motor Upgrade 10 - 100 HP	HP	\$63.16
374	Farmstead Energy Improvement	HU-Motor Upgrade 10 - 100 HP	HP	\$75.80
374	Farmstead Energy Improvement	Plate Cooler	No	\$18,558.87
374	Farmstead Energy Improvement	HU-Plate Cooler	No	\$22,270.64
374	Farmstead Energy Improvement	Scroll Compressor	HP	\$436.11
374	Farmstead Energy Improvement	HU-Scroll Compressor	HP	\$523.33
374	Farmstead Energy Improvement	Variable Speed Drive > 5 HP	HP	\$82.54
374	Farmstead Energy Improvement	HU-Variable Speed Drive > 5 HP	HP	\$99.05
374	Farmstead Energy Improvement	Ventilation - Exhaust	No	\$1,189.39
374	Farmstead Energy Improvement	HU-Ventilation - Exhaust	No	\$1,427.27
374	Farmstead Energy Improvement	Ventilation - HAF	No	\$183.27
374	Farmstead Energy Improvement	HU-Ventilation - HAF	No	\$219.92
374	Farmstead Energy Improvement	Ventilation - Replacement of Less Efficient Circulation Fan with High Volume Low Speed Fan	No	\$4,555.88
374	Farmstead Energy Improvement	HU-Ventilation - Replacement of Less Efficient Circulation Fan with High Volume Low Speed Fan	No	\$5,467.06
374	Farmstead Energy Improvement	Washer - Extractor	No	\$6,589.55
374	Farmstead Energy Improvement	HU-Washer - Extractor	No	\$7,907.46
374	Farmstead Energy Improvement	Water Heating - Compressor Heat Recovery	No	\$3,457.37
374	Farmstead Energy Improvement	HU-Water Heating - Compressor Heat Recovery	No	\$4,148.84
374	Farmstead Energy Improvement	Water Heating - High Efficiency or Tankless Water Heater	No	\$2,204.32

Code	Practice	Component	Units	Unit Cost
374	Farmstead Energy Improvement	HU-Water Heating - High Efficiency or Tankless Water Heater	No	\$2,645.18
375	Dust Control from Animal Activity on Open Lot Surfaces	Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$1,866.95
375	Dust Control from Animal Activity on Open Lot Surfaces	HU-Manure Harvest-1 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$2,240.34
375	Dust Control from Animal Activity on Open Lot Surfaces	Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$2,221.52
375	Dust Control from Animal Activity on Open Lot Surfaces	HU-Manure Harvest-2 per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$2,665.82
375	Dust Control from Animal Activity on Open Lot Surfaces	Manure Harvesting - More Than Twice per Year	Ac	\$1,418.28
375	Dust Control from Animal Activity on Open Lot Surfaces	HU-Manure Harvesting - More Than Twice per Year	Ac	\$1,701.94
375	Dust Control from Animal Activity on Open Lot Surfaces	Manure Harvesting - Once per Year	Ac	\$354.57
375	Dust Control from Animal Activity on Open Lot Surfaces	HU-Manure Harvesting - Once per Year	Ac	\$425.48
375	Dust Control from Animal Activity on Open Lot Surfaces	Manure Harvesting - Twice per Year	Ac	\$709.14
375	Dust Control from Animal Activity on Open Lot Surfaces	HU-Manure Harvesting - Twice per Year	Ac	\$850.97
375	Dust Control from Animal Activity on Open Lot Surfaces	Manure Harvest-More Than Twice per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$2,930.66
375	Dust Control from Animal Activity on Open Lot Surfaces	HU-Manure Harvest-More Than Twice per Year and Truck-Mounted Mobile Sprinkler System	Ac	\$3,516.79
375	Dust Control from Animal Activity on Open Lot Surfaces	Truck-Mounted Mobile Sprinkler System	Ac	\$1,512.38
375	Dust Control from Animal Activity on Open Lot Surfaces	HU-Truck-Mounted Mobile Sprinkler System	Ac	\$1,814.85
376	Field Operations Emissions Reduction	One Crop Per Year	Ac	\$11.69
376	Field Operations Emissions Reduction	HU-One Crop Per Year	Ac	\$14.02
376	Field Operations Emissions Reduction	Two Crops Per Year	Ac	\$23.37
376	Field Operations Emissions Reduction	HU-Two Crops Per Year	Ac	\$28.05
378	Pond	Embankment Pond with Pipe	CuYd	\$4.60
378	Pond	HU-Embankment Pond with Pipe	CuYd	\$5.51
378	Pond	Embankment Pond without Pipe	CuYd	\$2.85
378	Pond	HU-Embankment Pond without Pipe	CuYd	\$3.42
378	Pond	Excavated Pit - Large	CuYd	\$2.39
378	Pond	HU-Excavated Pit - Large	CuYd	\$2.86
378	Pond	Excavated Pit - Small	CuYd	\$4.76
378	Pond	HU-Excavated Pit - Small	CuYd	\$5.71
379	Multi-Story Cropping	Native Shrub Planting (native or non-native)	No	\$7.12
379	Multi-Story Cropping	HU-Native Shrub Planting (native or non-native)	No	\$8.55

Code	Practice	Component	Units	Unit Cost
379	Multi-Story Cropping	Tree Planting (native or non-native)	No	\$8.15
379	Multi-Story Cropping	HU-Tree Planting (native or non-native)	No	\$9.78
380	Windbreak/Shelterbelt Establishment	1 row windbreak, shrubs, hand planted	Ft	\$1.04
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, shrubs, hand planted	Ft	\$1.24
380	Windbreak/Shelterbelt Establishment	1 row windbreak, trees, hand planted	Ft	\$0.83
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, trees, hand planted	Ft	\$0.99
380	Windbreak/Shelterbelt Establishment	2-row windbreak, shrubs, machine planted	Ft	\$1.69
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, shrubs, machine planted	Ft	\$2.02
380	Windbreak/Shelterbelt Establishment	2-row windbreak, trees, machine planted	Ft	\$1.77
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, trees, machine planted	Ft	\$2.12
380	Windbreak/Shelterbelt Establishment	2-row windbreak, trees, machine planted, no fabric	Ft	\$0.55
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, trees, machine planted, no fabric	Ft	\$0.66
380	Windbreak/Shelterbelt Establishment	2-row windbreak, trees, machine planted, with tubes	Ft	\$2.67
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, trees, machine planted, with tubes	Ft	\$3.21
380	Windbreak/Shelterbelt Establishment	3 or more tree rows machine planted windbreak	Ft	\$2.36
380	Windbreak/Shelterbelt Establishment	HU-3 or more tree rows machine planted windbreak	Ft	\$2.84
380	Windbreak/Shelterbelt Establishment	3 or more row windbreak, shrub, machine planted	Ft	\$2.85
380	Windbreak/Shelterbelt Establishment	HU-3 or more row windbreak, shrub, machine planted	Ft	\$3.42
380	Windbreak/Shelterbelt Establishment	3 or more row windbreak, trees, machine planted, with tubes	Ft	\$3.62
380	Windbreak/Shelterbelt Establishment	HU-3 or more row windbreak, trees, machine planted, with tubes	Ft	\$4.35
381	Silvopasture	Commercial Thin & Est NTV Grass	Ac	\$323.75
381	Silvopasture	HU-Commercial Thin & Est NTV Grass	Ac	\$388.50
381	Silvopasture	Commercial thinning & establishment of introduced grasses.	Ac	\$263.32
381	Silvopasture	HU-Commercial thinning & establishment of introduced grasses.	Ac	\$315.98
381	Silvopasture	Introduced grasses established into existing tree stand	Ac	\$181.24
381	Silvopasture	HU-Introduced grasses established into existing tree stand	Ac	\$217.49
381	Silvopasture	Native grasses established in existing tree stand	Ac	\$254.25
381	Silvopasture	HU-Native grasses established in existing tree stand	Ac	\$305.10
381	Silvopasture	Non-commercial thinning & establishment of introduced grasses.	Ac	\$399.64

Code	Practice	Component	Units	Unit Cost
381	Silvopasture	HU-Non-commercial thinning & establishment of introduced grasses.	Ac	\$479.57
381	Silvopasture	Non-commercial thinning & establishment of native grasses.	Ac	\$460.08
381	Silvopasture	HU-Non-commercial thinning & establishment of native grasses.	Ac	\$552.09
381	Silvopasture	Tree and introduced grass establishment	Ac	\$282.56
381	Silvopasture	HU-Tree and introduced grass establishment	Ac	\$339.07
381	Silvopasture	Tree and native grass establishment	Ac	\$383.87
381	Silvopasture	HU-Tree and native grass establishment	Ac	\$460.64
381	Silvopasture	Tree establishment	Ac	\$106.06
381	Silvopasture	HU-Tree establishment	Ac	\$127.27
382	Fence	Confinement	Ft	\$3.50
382	Fence	HU-Confinement	Ft	\$4.19
382	Fence	Electric	Ft	\$1.38
382	Fence	HU-Electric	Ft	\$1.65
382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$2.21
382	Fence	HU-Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$2.65
382	Fence	Multi Strand Barbed or Smooth Wire Very Difficult terrain	Ft	\$2.78
382	Fence	HU-Multi Strand Barbed or Smooth Wire Very Difficult terrain	Ft	\$3.33
382	Fence	Multi Strand Barbed/Smooth Wire	Ft	\$1.67
382	Fence	HU-Multi Strand Barbed/Smooth Wire	Ft	\$2.00
382	Fence	Pole Fence	Ft	\$7.93
382	Fence	HU-Pole Fence	Ft	\$9.51
382	Fence	Safety	Ft	\$3.74
382	Fence	HU-Safety	Ft	\$4.49
382	Fence	Temporary	Ft	\$0.47
382	Fence	HU-Temporary	Ft	\$0.57
382	Fence	Wildlife Exclusion	Ft	\$4.64
382	Fence	HU-Wildlife Exclusion	Ft	\$5.57
382	Fence	Woven Wire	Ft	\$2.17
382	Fence	HU-Woven Wire	Ft	\$2.60

Code	Practice	Component	Units	Unit Cost
383	Fuel Break	Fuel Break	Ac	\$1,179.55
383	Fuel Break	HU-Fuel Break	Ac	\$1,415.46
383	Fuel Break	Fuel Break- Masticator	Ac	\$1,122.41
383	Fuel Break	HU-Fuel Break- Masticator	Ac	\$1,346.89
383	Fuel Break	Fuel Break-Masticator, steep slopes	Ac	\$1,650.61
383	Fuel Break	HU-Fuel Break-Masticator, steep slopes	Ac	\$1,980.74
383	Fuel Break	Fuel Break-steep slopes	Ac	\$1,892.65
383	Fuel Break	HU-Fuel Break-steep slopes	Ac	\$2,271.18
383	Fuel Break	Hand Fuel Break	Ac	\$1,189.53
383	Fuel Break	HU-Hand Fuel Break	Ac	\$1,427.44
383	Fuel Break	Lop and Scatter, heavy	Ac	\$141.25
383	Fuel Break	HU-Lop and Scatter, heavy	Ac	\$169.51
383	Fuel Break	Lop and Scatter, light	Ac	\$51.27
383	Fuel Break	HU-Lop and Scatter, light	Ac	\$61.52
383	Fuel Break	Lop and Scatter, medium	Ac	\$92.15
383	Fuel Break	HU-Lop and Scatter, medium	Ac	\$110.58
383	Fuel Break	Non Forest Fuel Break	Ac	\$112.20
383	Fuel Break	HU-Non Forest Fuel Break	Ac	\$134.64
383	Fuel Break	Nonsprouting Species - Mechanical	Ac	\$1,065.83
383	Fuel Break	HU-Nonsprouting Species - Mechanical	Ac	\$1,278.99
383	Fuel Break	PJ Mechanical Removal - High Density	Ac	\$246.99
383	Fuel Break	HU-PJ Mechanical Removal - High Density	Ac	\$296.39
383	Fuel Break	PJ Mechanical Removal - Low Density	Ac	\$99.02
383	Fuel Break	HU-PJ Mechanical Removal - Low Density	Ac	\$118.82
383	Fuel Break	PJ Mechanical Removal - Moderate Density	Ac	\$155.39
383	Fuel Break	HU-PJ Mechanical Removal - Moderate Density	Ac	\$186.46
383	Fuel Break	Sprouting Species - Mechanical	Ac	\$720.55
383	Fuel Break	HU-Sprouting Species - Mechanical	Ac	\$864.66
384	Woody Residue Treatment	Chipping and hauling off-site	Ac	\$193.67

Code	Practice	Component	Units	<b>Unit Cost</b>
384	Woody Residue Treatment	HU-Chipping and hauling off-site	Ac	\$232.41
384	Woody Residue Treatment	Forest Slash Treatment - Heavy	Ac	\$274.60
384	Woody Residue Treatment	HU-Forest Slash Treatment - Heavy	Ac	\$329.52
384	Woody Residue Treatment	Lop and Scatter, heavy	Ac	\$117.06
384	Woody Residue Treatment	HU-Lop and Scatter, heavy	Ac	\$140.47
384	Woody Residue Treatment	Lop and Scatter, light	Ac	\$44.35
384	Woody Residue Treatment	HU-Lop and Scatter, light	Ac	\$53.22
384	Woody Residue Treatment	Lop and Scatter, medium	Ac	\$76.16
384	Woody Residue Treatment	HU-Lop and Scatter, medium	Ac	\$91.39
384	Woody Residue Treatment	Orchard/Vineyard prunings/removals	Ac	\$188.31
384	Woody Residue Treatment	HU-Orchard/Vineyard prunings/removals	Ac	\$225.98
384	Woody Residue Treatment	Piling and Burning	Ac	\$118.20
384	Woody Residue Treatment	HU-Piling and Burning	Ac	\$141.84
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	Ac	\$581.15
384	Woody Residue Treatment	HU-Restoration/conservation treatment following catastrophic events	Ac	\$697.39
384	Woody Residue Treatment	Woody residue/silvicultural slash treatment- light	Ac	\$137.41
384	Woody Residue Treatment	HU-Woody residue/silvicultural slash treatment- light	Ac	\$164.89
386	Field Border	Field Border, Introduced Species	Ac	\$72.33
386	Field Border	HU-Field Border, Introduced Species	Ac	\$86.80
386	Field Border	Field Border, Native Species	Ac	\$122.18
386	Field Border	HU-Field Border, Native Species	Ac	\$146.62
386	Field Border	Field Border, Native Species, Forgone Income	Ac	\$403.31
386	Field Border	HU-Field Border, Native Species, Forgone Income	Ac	\$427.74
386	Field Border	Field Border, Pollinator	Ac	\$382.77
386	Field Border	HU-Field Border, Pollinator	Ac	\$459.32
388	Irrigation Field Ditch	Irrigation Field Ditch	CuYd	\$2.05
388	Irrigation Field Ditch	HU-Irrigation Field Ditch	CuYd	\$2.45
390	Riparian Herbaceous Cover	Aquatic Wildlife	Ac	\$2,304.48
390	Riparian Herbaceous Cover	HU-Aquatic Wildlife	Ac	\$2,765.37

Code	Practice	Component	Units	<b>Unit Cost</b>
390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$2,458.67
390	Riparian Herbaceous Cover	HU-Plugging and Seeding	Ac	\$2,950.40
390	Riparian Herbaceous Cover	Warm & Cool Season Plants	Ac	\$1,212.38
390	Riparian Herbaceous Cover	HU-Warm & Cool Season Plants	Ac	\$1,454.86
391	Riparian Forest Buffer	Bare-root, hand planted	Ac	\$1,749.72
391	Riparian Forest Buffer	HU-Bare-root, hand planted	Ac	\$2,099.66
391	Riparian Forest Buffer	Bare-root, machine planted	Ac	\$989.79
391	Riparian Forest Buffer	HU-Bare-root, machine planted	Ac	\$1,187.75
391	Riparian Forest Buffer	Cuttings	Ac	\$4,077.58
391	Riparian Forest Buffer	HU-Cuttings	Ac	\$4,893.10
391	Riparian Forest Buffer	large container, hand planted	Ac	\$3,636.67
391	Riparian Forest Buffer	HU-large container, hand planted	Ac	\$4,364.00
391	Riparian Forest Buffer	Small container, hand planted	Ac	\$2,646.20
391	Riparian Forest Buffer	HU-Small container, hand planted	Ac	\$3,175.44
391	Riparian Forest Buffer	Small container, machine planted	Ac	\$1,884.01
391	Riparian Forest Buffer	HU-Small container, machine planted	Ac	\$2,260.82
393	Filter Strip	Filter Strip, Introduced species	Ac	\$134.81
393	Filter Strip	HU-Filter Strip, Introduced species	Ac	\$161.77
393	Filter Strip	Filter Strip, Native species	Ac	\$180.64
393	Filter Strip	HU-Filter Strip, Native species	Ac	\$216.76
394	Firebreak	Constructed - Light Equipment	Ac	\$83.44
394	Firebreak	HU-Constructed - Light Equipment	Ac	\$100.13
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	Ac	\$581.16
394	Firebreak	HU-Constructed - Medium equipment, flat-medium slopes	Ac	\$697.39
394	Firebreak	Constructed - Medium equipment, steep slopes	Ac	\$1,807.53
394	Firebreak	HU-Constructed - Medium equipment, steep slopes	Ac	\$2,169.03
394	Firebreak	Constructed - Wide, bladed or disked firebreak	Ac	\$3,136.31
394	Firebreak	HU-Constructed - Wide, bladed or disked firebreak	Ac	\$3,763.57
394	Firebreak	Vegetated permanent firebreak	Ac	\$91.41

Code	Practice	Component	Units	Unit Cost
394	Firebreak	HU-Vegetated permanent firebreak	Ac	\$109.69
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$5,063.30
395	Stream Habitat Improvement and Management	HU-Fish Barrier	CuYd	\$6,075.95
395	Stream Habitat Improvement and Management	Instream rock placement	Ac	\$6,905.91
395	Stream Habitat Improvement and Management	HU-Instream rock placement	Ac	\$8,287.10
395	Stream Habitat Improvement and Management	Instream wood placement	Ac	\$9,408.20
395	Stream Habitat Improvement and Management	HU-Instream wood placement	Ac	\$11,289.84
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	Ac	\$5,911.15
395	Stream Habitat Improvement and Management	HU-Riparian Zone Improvement-Forested	Ac	\$7,093.38
395	Stream Habitat Improvement and Management	Rock and wood structures	Ac	\$19,516.96
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	Ac	\$23,420.36
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$73.90
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$88.68
396	Aquatic Organism Passage	Bottomless Culvert	No	\$33,905.82
396	Aquatic Organism Passage	HU-Bottomless Culvert	No	\$40,686.99
396	Aquatic Organism Passage	Bridge	SqFt	\$155.07
396	Aquatic Organism Passage	HU-Bridge	SqFt	\$186.08
396	Aquatic Organism Passage	CMP Culvert	No	\$21,618.37
396	Aquatic Organism Passage	HU-CMP Culvert	No	\$25,942.05
396	Aquatic Organism Passage	Concrete Box Culvert	No	\$39,657.09
396	Aquatic Organism Passage	HU-Concrete Box Culvert	No	\$47,588.50
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$111.19
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$133.43
396	Aquatic Organism Passage	Concrete Ladder	Ft	\$11,821.51
396	Aquatic Organism Passage	HU-Concrete Ladder	Ft	\$14,185.81
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$44.04
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$52.85
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$470.94
396	Aquatic Organism Passage	HU-Low Water Crossing	CuYd	\$565.13

Code	Practice	Component	Units	Unit Cost
396	Aquatic Organism Passage	Nature-Like Fishway	Ac	\$65,704.16
396	Aquatic Organism Passage	HU-Nature-Like Fishway	Ac	\$78,845.00
396	Aquatic Organism Passage	Paddlewheel Screen	cfs	\$6,769.73
396	Aquatic Organism Passage	HU-Paddlewheel Screen	cfs	\$8,123.67
396	Aquatic Organism Passage	Rotating Drum Screen	cfs	\$876.43
396	Aquatic Organism Passage	HU-Rotating Drum Screen	cfs	\$1,051.71
399	Fishpond Management	Aerator, subsurface	Ac	\$2,968.33
399	Fishpond Management	HU-Aerator, subsurface	Ac	\$3,561.99
399	Fishpond Management	Aerator, surface	Ac	\$1,132.18
399	Fishpond Management	HU-Aerator, surface	Ac	\$1,358.62
399	Fishpond Management	Depth Management	Ac	\$2,578.05
399	Fishpond Management	HU-Depth Management	Ac	\$3,093.66
399	Fishpond Management	Habitat Structures	Ac	\$1,240.14
399	Fishpond Management	HU-Habitat Structures	Ac	\$1,488.17
399	Fishpond Management	Invasive Weed Species - Chemical	Ac	\$206.96
399	Fishpond Management	HU-Invasive Weed Species - Chemical	Ac	\$248.36
399	Fishpond Management	Planting Native Vegetation	Ac	\$1,016.42
399	Fishpond Management	HU-Planting Native Vegetation	Ac	\$1,219.71
402	Dam	pipe principal spillway	CuYd	\$5.16
402	Dam	HU-pipe principal spillway	CuYd	\$6.19
410	Grade Stabilization Structure	Check Dams	Ton	\$42.75
410	Grade Stabilization Structure	HU-Check Dams	Ton	\$51.30
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	\$4.35
410	Grade Stabilization Structure	HU-Embankment, Pipe <= 6 inch	CuYd	\$5.22
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	\$6.63
410	Grade Stabilization Structure	HU-Embankment, Pipe >12 inch	CuYd	\$7.96
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	\$4.98
410	Grade Stabilization Structure	HU-Embankment, Pipe 8-12 inch	CuYd	\$5.98
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$7.18

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	HU-Embankment, Soil Treatment	CuYd	\$8.62
410	Grade Stabilization Structure	Log Drop Structures	No	\$3,740.89
410	Grade Stabilization Structure	HU-Log Drop Structures	No	\$4,489.07
410	Grade Stabilization Structure	Pipe Drop, Plastic	DiaInFt	\$5.34
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	DiaInFt	\$6.40
410	Grade Stabilization Structure	Pipe Drop, Steel	DiaInFt	\$3.96
410	Grade Stabilization Structure	HU-Pipe Drop, Steel	DiaInFt	\$4.75
410	Grade Stabilization Structure	Rock and Brush Structure/Zuni Bowls	CuYd	\$83.98
410	Grade Stabilization Structure	HU-Rock and Brush Structure/Zuni Bowls	CuYd	\$100.77
410	Grade Stabilization Structure	Rock Dam	SqFt	\$7.77
410	Grade Stabilization Structure	HU-Rock Dam	SqFt	\$9.32
410	Grade Stabilization Structure	Rock Drop Structures	SqFt	\$100.98
410	Grade Stabilization Structure	HU-Rock Drop Structures	SqFt	\$121.18
410	Grade Stabilization Structure	Rock Drop Structures - remote locations	SqFt	\$119.73
410	Grade Stabilization Structure	HU-Rock Drop Structures - remote locations	SqFt	\$143.68
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$81.24
410	Grade Stabilization Structure	HU-Weir Drop Structures	SqFt	\$97.49
412	Grassed Waterway	Waterway	Ac	\$1,250.52
412	Grassed Waterway	HU-Waterway	Ac	\$1,500.63
412	Grassed Waterway	Waterway - with Fabric Check Structures	Ac	\$1,951.77
412	Grassed Waterway	HU-Waterway - with Fabric Check Structures	Ac	\$2,342.13
420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$725.91
420	Wildlife Habitat Planting	HU-High Species Diversity on Cropland with Foregone Income	Ac	\$814.44
420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$396.96
420	Wildlife Habitat Planting	HU-High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$476.36
420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$505.57
420	Wildlife Habitat Planting	HU-Low Species Diversity on Cropland with Foregone Income	Ac	\$550.03
420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$188.59
420	Wildlife Habitat Planting	HU-Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$226.31

Code	Practice	Component	Units	Unit Cost
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,134.63
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,304.90
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$829.61
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$995.54
420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	Ac	\$20,326.39
420	Wildlife Habitat Planting	HU-Very Small Acreage (<.5 ac) Planting with Seedlings	Ac	\$24,391.67
422	Hedgerow Planting	Contour	Ft	\$2.55
422	Hedgerow Planting	HU-Contour	Ft	\$3.05
422	Hedgerow Planting	Contour, exotic grass	Ft	\$2.70
422	Hedgerow Planting	HU-Contour, exotic grass	Ft	\$3.24
422	Hedgerow Planting	Pollinator Habitat	Ft	\$2.57
422	Hedgerow Planting	HU-Pollinator Habitat	Ft	\$3.08
422	Hedgerow Planting	Wildlife Cool Season	Ft	\$2.53
422	Hedgerow Planting	HU-Wildlife Cool Season	Ft	\$3.04
422	Hedgerow Planting	Wildlife machine plant	Ft	\$0.41
422	Hedgerow Planting	HU-Wildlife machine plant	Ft	\$0.49
422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$2.42
422	Hedgerow Planting	HU-Wildlife, Warm Season Grass	Ft	\$2.91
428	Irrigation Ditch Lining	Concrete lined ditch-thick, 1.5 ft bottom	SqYd	\$20.95
428	Irrigation Ditch Lining	HU-Concrete lined ditch-thick, 1.5 ft bottom	SqYd	\$25.14
428	Irrigation Ditch Lining	Concrete Lining, > 2 ft bottom	SqYd	\$18.57
428	Irrigation Ditch Lining	HU-Concrete Lining, > 2 ft bottom	SqYd	\$22.28
428	Irrigation Ditch Lining	Concrete Lining, 1 ft bottom	SqYd	\$18.07
428	Irrigation Ditch Lining	HU-Concrete Lining, 1 ft bottom	SqYd	\$21.68
428	Irrigation Ditch Lining	Concrete Lining, 2 ft bottom	SqYd	\$18.37
428	Irrigation Ditch Lining	HU-Concrete Lining, 2 ft bottom	SqYd	\$22.04
428	Irrigation Ditch Lining	Concrete Lining, Hand Placed, Any Size	CuYd	\$381.59
428	Irrigation Ditch Lining	HU-Concrete Lining, Hand Placed, Any Size	CuYd	\$457.91
428	Irrigation Ditch Lining	Flexible Lining	SqYd	\$6.21

Code	Practice	Component	Units	Unit Cost
428	Irrigation Ditch Lining	HU-Flexible Lining	SqYd	\$7.46
428	Irrigation Ditch Lining	Notched Ditch, 1.5 ft bottom	SqYd	\$28.20
428	Irrigation Ditch Lining	HU-Notched Ditch, 1.5 ft bottom	SqYd	\$33.83
428	Irrigation Ditch Lining	Semi Rigid HDPE Prefab Liner	SqYd	\$36.67
428	Irrigation Ditch Lining	HU-Semi Rigid HDPE Prefab Liner	SqYd	\$44.00
428	Irrigation Ditch Lining	Transitions	SqFt	\$3.36
428	Irrigation Ditch Lining	HU-Transitions	SqFt	\$4.04
430	Irrigation Pipeline	HDPE (Corrugated Plastic Pipe)	Lb	\$2.35
430	Irrigation Pipeline	HU-HDPE (Corrugated Plastic Pipe)	Lb	\$2.82
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	\$2.04
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing)	Lb	\$2.45
430	Irrigation Pipeline	Micro Hydroelectric Power Plant	Kw	\$3,233.35
430	Irrigation Pipeline	HU-Micro Hydroelectric Power Plant	Kw	\$3,880.02
430	Irrigation Pipeline	Micro Hydro-mechanical Power Plant	HP	\$1,300.67
430	Irrigation Pipeline	HU-Micro Hydro-mechanical Power Plant	HP	\$1,560.81
430	Irrigation Pipeline	PVC PIP, Remote Location or Adverse Installation Conditions	Lb	\$2.82
430	Irrigation Pipeline	HU-PVC PIP, Remote Location or Adverse Installation Conditions	Lb	\$3.38
430	Irrigation Pipeline	PVC Pipe <= 8 inch	Lb	\$2.39
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch	Lb	\$2.86
430	Irrigation Pipeline	PVC Pipe <= 8 inch with alfalfa valves	Lb	\$2.95
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch with alfalfa valves	Lb	\$3.55
430	Irrigation Pipeline	PVC Pipe <= 8 inch with boring	Lb	\$9.06
430	Irrigation Pipeline	HU-PVC Pipe <= 8 inch with boring	Lb	\$10.88
430	Irrigation Pipeline	PVC Pipe >= 10 inch	Lb	\$1.70
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch	Lb	\$2.04
430	Irrigation Pipeline	PVC Pipe >= 10 inch with alfalfa valves	Lb	\$2.14
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch with alfalfa valves	Lb	\$2.56
430	Irrigation Pipeline	PVC Pipe >= 10 inch with boring	Lb	\$3.25
430	Irrigation Pipeline	HU-PVC Pipe >= 10 inch with boring	Lb	\$3.90

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	Steel (Corrugated Steel Pipe)	Lb	\$0.90
430	Irrigation Pipeline	HU-Steel (Corrugated Steel Pipe)	Lb	\$1.08
430	Irrigation Pipeline	Steel (Iron Pipe Size)	Lb	\$2.06
430	Irrigation Pipeline	HU-Steel (Iron Pipe Size)	Lb	\$2.47
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.16
430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.59
436	Irrigation Reservoir	Embankment Dam with Off-Site Borrow	CuYd	\$6.50
436	Irrigation Reservoir	HU-Embankment Dam with Off-Site Borrow	CuYd	\$7.80
436	Irrigation Reservoir	Embankment Dam with On-Site Borrow	CuYd	\$4.08
436	Irrigation Reservoir	HU-Embankment Dam with On-Site Borrow	CuYd	\$4.90
436	Irrigation Reservoir	Embankment Reservoir <= 30 Acre-Feet	CuYd	\$3.41
436	Irrigation Reservoir	HU-Embankment Reservoir <= 30 Acre-Feet	CuYd	\$4.09
436	Irrigation Reservoir	Embankment Reservoir > 30 Acre-Feet	CuYd	\$3.45
436	Irrigation Reservoir	HU-Embankment Reservoir > 30 Acre-Feet	CuYd	\$4.14
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.68
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$2.02
436	Irrigation Reservoir	Fiberglass Tank	Gal	\$0.92
436	Irrigation Reservoir	HU-Fiberglass Tank	Gal	\$1.11
436	Irrigation Reservoir	Plastic Tank	Gal	\$1.04
436	Irrigation Reservoir	HU-Plastic Tank	Gal	\$1.25
436	Irrigation Reservoir	Reservoir < 15 ac-ft	CuYd	\$2.44
436	Irrigation Reservoir	HU-Reservoir < 15 ac-ft	CuYd	\$2.92
436	Irrigation Reservoir	Steel Tank	Gal	\$0.61
436	Irrigation Reservoir	HU-Steel Tank	Gal	\$0.73
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	SqFt	\$0.15
441	Irrigation System, Microirrigation	HU-Hoop House Surface Microirrigation	SqFt	\$0.18
441	Irrigation System, Microirrigation	Microjet	Ac	\$2,283.14
441	Irrigation System, Microirrigation	HU-Microjet	Ac	\$2,739.77
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	Ac	\$1,601.52

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	Ac	\$1,921.82
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation) Existing Filter Station	Ac	\$1,372.40
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation) Existing Filter Station	Ac	\$1,646.88
441	Irrigation System, Microirrigation	Small Farm	Ac	\$978.89
441	Irrigation System, Microirrigation	HU-Small Farm	Ac	\$1,174.67
441	Irrigation System, Microirrigation	Surface PE with emitters	Ac	\$794.87
441	Irrigation System, Microirrigation	HU-Surface PE with emitters	Ac	\$953.84
441	Irrigation System, Microirrigation	Windbreak Surface PE	Ac	\$774.10
441	Irrigation System, Microirrigation	HU-Windbreak Surface PE	Ac	\$928.93
442	Sprinkler System	Center Pivot System	Ac	\$515.76
442	Sprinkler System	HU-Center Pivot System	Ac	\$618.91
442	Sprinkler System	Center Pivot System, 101 or Larger Acres	Ac	\$515.76
442	Sprinkler System	HU-Center Pivot System, 101 or Larger Acres	Ac	\$618.91
442	Sprinkler System	Center Pivot System, 61-100 Acres	Ac	\$637.39
442	Sprinkler System	HU-Center Pivot System, 61-100 Acres	Ac	\$764.87
442	Sprinkler System	Center Pivot, 0-60 Acres	Ac	\$1,098.08
442	Sprinkler System	HU-Center Pivot, 0-60 Acres	Ac	\$1,317.70
442	Sprinkler System	Center Pivot, poly lined	Ac	\$637.67
442	Sprinkler System	HU-Center Pivot, poly lined	Ac	\$765.21
442	Sprinkler System	Handline	Ac	\$235.71
442	Sprinkler System	HU-Handline	Ac	\$282.85
442	Sprinkler System	Linear Move System	Ft	\$84.57
442	Sprinkler System	HU-Linear Move System	Ft	\$101.49
442	Sprinkler System	Linear Move, poly lined	Ft	\$95.83
442	Sprinkler System	HU-Linear Move, poly lined	Ft	\$114.99
442	Sprinkler System	Pod System	No	\$207.27
442	Sprinkler System	HU-Pod System	No	\$248.73
442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$4.97
442	Sprinkler System	HU-Renovation of Existing Sprinkler System	Ft	\$5.96

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	Solid Set System	Ac	\$3,187.79
442	Sprinkler System	HU-Solid Set System	Ac	\$3,825.34
442	Sprinkler System	Traveling Gun System, < 2 inch Hose	No	\$9,051.69
442	Sprinkler System	HU-Traveling Gun System, < 2 inch Hose	No	\$10,862.03
442	Sprinkler System	Traveling Gun System, > 3 inch Hose	No	\$31,970.64
442	Sprinkler System	HU-Traveling Gun System, > 3 inch Hose	No	\$38,364.77
442	Sprinkler System	Traveling Gun System, 2 to 3 inch Hose	No	\$16,903.70
442	Sprinkler System	HU-Traveling Gun System, 2 to 3 inch Hose	No	\$20,284.44
442	Sprinkler System	Wheel Line System	Ft	\$14.44
442	Sprinkler System	HU-Wheel Line System	Ft	\$17.33
443	Irrigation System, Surface and Subsurface	Aluminum Gated Pipe	Lb	\$4.49
443	Irrigation System, Surface and Subsurface	HU-Aluminum Gated Pipe	Lb	\$5.38
443	Irrigation System, Surface and Subsurface	Poly Irrigation Tubing	Lb	\$2.04
443	Irrigation System, Surface and Subsurface	HU-Poly Irrigation Tubing	Lb	\$2.45
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) - Connection, Riser and Stand Pipe	No	\$52.16
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) - Connection, Riser and Stand Pipe	No	\$62.59
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$1.24
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$1.49
443	Irrigation System, Surface and Subsurface	Surge Valve & Controller	No	\$1,926.98
443	Irrigation System, Surface and Subsurface	HU-Surge Valve & Controller	No	\$2,312.37
449	Irrigation Water Management	Advanced IWM <= 30 acres	Ac	\$41.95
449	Irrigation Water Management	HU-Advanced IWM <= 30 acres	Ac	\$50.34
449	Irrigation Water Management	Advanced IWM > 30 acres	Ac	\$14.34
449	Irrigation Water Management	HU-Advanced IWM > 30 acres	Ac	\$17.20
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors 1st Year	Ac	\$53.39
449	Irrigation Water Management	HU-Advanced Weather Station and Soil Moisture Sensors 1st Year	Ac	\$64.07
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors Years 2+	Ac	\$22.02
449	Irrigation Water Management	HU-Advanced Weather Station and Soil Moisture Sensors Years 2+	Ac	\$26.43
449	Irrigation Water Management	Basic IWM <= 30 acres	Ac	\$25.17

Code	Practice	Component	Units	<b>Unit Cost</b>
449	Irrigation Water Management	HU-Basic IWM <= 30 acres	Ac	\$30.20
449	Irrigation Water Management	Basic IWM > 30 acres	Ac	\$9.18
449	Irrigation Water Management	HU-Basic IWM > 30 acres	Ac	\$11.02
449	Irrigation Water Management	Intermediate IWM <= 30 acres	Ac	\$33.56
449	Irrigation Water Management	HU-Intermediate IWM <= 30 acres	Ac	\$40.27
449	Irrigation Water Management	Intermediate IWM > 30 acres	Ac	\$11.76
449	Irrigation Water Management	HU-Intermediate IWM > 30 acres	Ac	\$14.11
449	Irrigation Water Management	Soil Moist Sensors_1stYr	No	\$1,024.96
449	Irrigation Water Management	HU-Soil Moist Sensors_1stYr	No	\$1,229.96
449	Irrigation Water Management	SoilMoist Sens.w.DataLogrs1stYR	No	\$1,420.01
449	Irrigation Water Management	HU-SoilMoist Sens.w.DataLogrs1stYR	No	\$1,704.02
450	Anionic Polyacrylamide (PAM) Application	PAM Application	Lb	\$4.94
450	Anionic Polyacrylamide (PAM) Application	HU-PAM Application	Lb	\$5.93
457	Mine Shaft and Adit Closing	Cupula- Vertical Shaft	SqFt	\$104.08
457	Mine Shaft and Adit Closing	HU-Cupula- Vertical Shaft	SqFt	\$124.89
457	Mine Shaft and Adit Closing	Horizontal Shaft - Bat Grating	SqFt	\$194.79
457	Mine Shaft and Adit Closing	HU-Horizontal Shaft - Bat Grating	SqFt	\$233.75
457	Mine Shaft and Adit Closing	Horizontal Shaft w/ Acid Mine Drainage (AMD)	CuYd	\$87.09
457	Mine Shaft and Adit Closing	HU-Horizontal Shaft w/ Acid Mine Drainage (AMD)	CuYd	\$104.50
457	Mine Shaft and Adit Closing	Horizontal Shaft-dry	CuYd	\$56.73
457	Mine Shaft and Adit Closing	HU-Horizontal Shaft-dry	CuYd	\$68.08
457	Mine Shaft and Adit Closing	Subsidence Pit	CuYd	\$17.38
457	Mine Shaft and Adit Closing	HU-Subsidence Pit	CuYd	\$20.86
457	Mine Shaft and Adit Closing	Vertical Shaft Plug	CuYd	\$660.05
457	Mine Shaft and Adit Closing	HU-Vertical Shaft Plug	CuYd	\$792.05
460	Land Clearing	Minor Shaping	Ac	\$321.47
460	Land Clearing	HU-Minor Shaping	Ac	\$385.76
460	Land Clearing	Site Stabilization	CuYd	\$1.66
460	Land Clearing	HU-Site Stabilization	CuYd	\$1.99

Code	Practice	Component	Units	<b>Unit Cost</b>
462	Precision Land Forming	Minor Shaping	Ac	\$321.47
462	Precision Land Forming	HU-Minor Shaping	Ac	\$385.76
462	Precision Land Forming	Site Stabilization	CuYd	\$1.66
462	Precision Land Forming	HU-Site Stabilization	CuYd	\$1.99
464	Irrigation Land Leveling	Irrigation Land Leveling	CuYd	\$1.68
464	Irrigation Land Leveling	HU-Irrigation Land Leveling	CuYd	\$2.02
464	Irrigation Land Leveling	Irrigation Land Leveling Remote	CuYd	\$1.79
464	Irrigation Land Leveling	HU-Irrigation Land Leveling Remote	CuYd	\$2.14
466	Land Smoothing	Minor Shaping	Ac	\$73.18
466	Land Smoothing	HU-Minor Shaping	Ac	\$87.82
468	Lined Waterway or Outlet	Concrete	SqFt	\$5.48
468	Lined Waterway or Outlet	HU-Concrete	SqFt	\$6.58
468	Lined Waterway or Outlet	Concrete Block	SqFt	\$4.04
468	Lined Waterway or Outlet	HU-Concrete Block	SqFt	\$4.84
468	Lined Waterway or Outlet	Membrane	SqFt	\$5.28
468	Lined Waterway or Outlet	HU-Membrane	SqFt	\$6.33
468	Lined Waterway or Outlet	Rock Lined - 12 inch	SqFt	\$2.71
468	Lined Waterway or Outlet	HU-Rock Lined - 12 inch	SqFt	\$3.25
468	Lined Waterway or Outlet	Rock Lined - 24 inch	SqFt	\$6.03
468	Lined Waterway or Outlet	HU-Rock Lined - 24 inch	SqFt	\$7.24
468	Lined Waterway or Outlet	Turf Reinforced Matting	SqFt	\$0.82
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting	SqFt	\$0.99
472	Access Control	Animal exclusion from sensitive areas	Ft	\$0.09
472	Access Control	HU-Animal exclusion from sensitive areas	Ft	\$0.11
472	Access Control	Forest/Farm Access Control	Ft	\$0.10
472	Access Control	HU-Forest/Farm Access Control	Ft	\$0.12
472	Access Control	Monitoring, maintenance, additional labor	Ac	\$20.94
472	Access Control	HU-Monitoring, maintenance, additional labor	Ac	\$25.12
472	Access Control	Trails/Roads Access Control	No	\$469.95

Code	Practice	Component	Units	Unit Cost
472	Access Control	HU-Trails/Roads Access Control	No	\$563.94
484	Mulching	Erosion Control Blanket	SqFt	\$0.14
484	Mulching	HU-Erosion Control Blanket	SqFt	\$0.17
484	Mulching	Natural Material - Full Coverage	Ac	\$282.24
484	Mulching	HU-Natural Material - Full Coverage	Ac	\$338.69
484	Mulching	Natural Material - Partial Coverage	Ac	\$28.06
484	Mulching	HU-Natural Material - Partial Coverage	Ac	\$33.68
484	Mulching	Organic Material	Ac	\$139.27
484	Mulching	HU-Organic Material	Ac	\$167.12
484	Mulching	Synthetic Material	Ft	\$0.61
484	Mulching	HU-Synthetic Material	Ft	\$0.73
484	Mulching	Tree and Shrub squares	No	\$0.91
484	Mulching	HU-Tree and Shrub squares	No	\$1.09
490	Tree/Shrub Site Preparation	Chemical - Ground Application	Ac	\$107.79
490	Tree/Shrub Site Preparation	HU-Chemical - Ground Application	Ac	\$129.34
490	Tree/Shrub Site Preparation	Chemical - Hand Application	Ac	\$72.83
490	Tree/Shrub Site Preparation	HU-Chemical - Hand Application	Ac	\$87.40
490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$172.37
490	Tree/Shrub Site Preparation	HU-Hand site preparation	Ac	\$206.84
490	Tree/Shrub Site Preparation	Mechanical - Heavy	Ac	\$155.42
490	Tree/Shrub Site Preparation	HU-Mechanical - Heavy	Ac	\$186.50
490	Tree/Shrub Site Preparation	Mechanical - Light	Ac	\$65.94
490	Tree/Shrub Site Preparation	HU-Mechanical - Light	Ac	\$79.13
490	Tree/Shrub Site Preparation	Windbreak, chemical and mechanical	Ac	\$193.57
490	Tree/Shrub Site Preparation	HU-Windbreak, chemical and mechanical	Ac	\$232.28
490	Tree/Shrub Site Preparation	Windbreak, mechanical only	Ac	\$71.26
490	Tree/Shrub Site Preparation	HU-Windbreak, mechanical only	Ac	\$85.51
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$812.41
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$974.89

Code	Practice	Component	Units	Unit Cost
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$1,716.54
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$2,059.85
500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.78
500	Obstruction Removal	HU-Removal and Disposal of Fence	Ft	\$0.94
500	Obstruction Removal	Removal and Disposal of Rock and or Boulders	CuYd	\$91.39
500	Obstruction Removal	HU-Removal and Disposal of Rock and or Boulders	CuYd	\$109.67
500	Obstruction Removal	Removal and Disposal of Steel and or Concrete Structures	SqFt	\$10.82
500	Obstruction Removal	HU-Removal and Disposal of Steel and or Concrete Structures	SqFt	\$12.99
500	Obstruction Removal	Removal and Disposal of Wood Structures	SqFt	\$5.41
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	SqFt	\$6.49
511	Forage Harvest Management	Double cropping - Delayed harvest and subsequent planting	Ac	\$81.01
511	Forage Harvest Management	HU-Double cropping - Delayed harvest and subsequent planting	Ac	\$81.98
511	Forage Harvest Management	Improved Forage Quality	Ac	\$4.82
511	Forage Harvest Management	HU-Improved Forage Quality	Ac	\$5.79
511	Forage Harvest Management	Organic Preemptive Harvest	Ac	\$4.82
511	Forage Harvest Management	HU-Organic Preemptive Harvest	Ac	\$5.79
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	Ac	\$35.31
511	Forage Harvest Management	HU-Perennial Crops - Delayed Mowing	Ac	\$36.28
512	Pasture and Hay Planting	Conversion from Irrigated cropland, lower value crops, w/FI	Ac	\$408.92
512	Pasture and Hay Planting	HU-Conversion from Irrigated cropland, lower value crops, w/FI	Ac	\$443.54
512	Pasture and Hay Planting	Grass Establishment-Sprigging	Ac	\$224.74
512	Pasture and Hay Planting	HU-Grass Establishment-Sprigging	Ac	\$269.69
512	Pasture and Hay Planting	Introduced Cool Season Grasses with Legumes	Ac	\$141.38
512	Pasture and Hay Planting	HU-Introduced Cool Season Grasses with Legumes	Ac	\$169.65
512	Pasture and Hay Planting	Introduced Cool Season Grasses with Legumes with Low Input	Ac	\$68.57
512	Pasture and Hay Planting	HU-Introduced Cool Season Grasses with Legumes with Low Input	Ac	\$82.28
512	Pasture and Hay Planting	Introduced Warm Season Grasses	Ac	\$141.38
512	Pasture and Hay Planting	HU-Introduced Warm Season Grasses	Ac	\$169.65
512	Pasture and Hay Planting	Introduced Warm Season Grasses with Low Input	Ac	\$68.57

Code	Practice	Component	Units	Unit Cost
512	Pasture and Hay Planting	HU-Introduced Warm Season Grasses with Low Input	Ac	\$82.28
512	Pasture and Hay Planting	Native Perennial 1 species	Ac	\$176.34
512	Pasture and Hay Planting	HU-Native Perennial 1 species	Ac	\$211.61
512	Pasture and Hay Planting	Native Perennial 1 species Low Input	Ac	\$121.34
512	Pasture and Hay Planting	HU-Native Perennial 1 species Low Input	Ac	\$145.61
512	Pasture and Hay Planting	Native Perennial 2 or more species	Ac	\$179.26
512	Pasture and Hay Planting	HU-Native Perennial 2 or more species	Ac	\$215.11
512	Pasture and Hay Planting	Native Perennial 2 or more species with Low Input	Ac	\$129.00
512	Pasture and Hay Planting	HU-Native Perennial 2 or more species with Low Input	Ac	\$154.80
512	Pasture and Hay Planting	Native perennial, Conversion from Irrigated cropland, w/FI	Ac	\$554.05
512	Pasture and Hay Planting	HU-Native perennial, Conversion from Irrigated cropland, w/FI	Ac	\$588.67
512	Pasture and Hay Planting	Overseeding Legumes	Ac	\$199.03
512	Pasture and Hay Planting	HU-Overseeding Legumes	Ac	\$238.84
516	Livestock Pipeline	1.25 inch 160 psi PVC-SDR per foot	Ft	\$1.46
516	Livestock Pipeline	HU-1.25 inch 160 psi PVC-SDR per foot	Ft	\$1.76
516	Livestock Pipeline	1.5 inch HDPE per foot	Ft	\$1.72
516	Livestock Pipeline	HU-1.5 inch HDPE per foot	Ft	\$2.07
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	\$3.63
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing)	Lb	\$4.35
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) - Remote locations	Lb	\$3.81
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) - Remote locations	Lb	\$4.57
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) < 3 inch Boring	Lb	\$4.63
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) < 3 inch Boring	Lb	\$5.56
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) >3 inch Boring	Lb	\$5.19
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) >3 inch Boring	Lb	\$6.23
516	Livestock Pipeline	PVC (Iron Pipe Size)	Lb	\$3.59
516	Livestock Pipeline	HU-PVC (Iron Pipe Size)	Lb	\$4.31
516	Livestock Pipeline	PVC (Iron Pipe Size) < 3 inch Boring	Lb	\$4.54
516	Livestock Pipeline	HU-PVC (Iron Pipe Size) < 3 inch Boring	Lb	\$5.45

Code	Practice	Component	Units	Unit Cost
516	Livestock Pipeline	PVC (Iron Pipe Size) > 3 inch Boring	Lb	\$5.07
516	Livestock Pipeline	HU-PVC (Iron Pipe Size) > 3 inch Boring	Lb	\$6.09
516	Livestock Pipeline	Steel (Iron Pipe Size)	Lb	\$2.39
516	Livestock Pipeline	HU-Steel (Iron Pipe Size)	Lb	\$2.87
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$1.96
516	Livestock Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.36
516	Livestock Pipeline	Surface Steel (Iron Pipe Size)	Lb	\$2.09
516	Livestock Pipeline	HU-Surface Steel (Iron Pipe Size)	Lb	\$2.51
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul > 1 mile	CuYd	\$9.75
520	Pond Sealing or Lining, Compacted Soil Treatment	HU- Material haul > 1 mile	CuYd	\$11.71
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$31.61
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$37.93
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Uncovered	CuYd	\$59.96
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Uncovered	CuYd	\$71.95
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul < 1 mile	CuYd	\$8.24
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul < 1 mile	CuYd	\$9.89
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$4.29
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$5.15
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Uncovered	CuYd	\$5.30
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Uncovered	CuYd	\$6.36
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered with liner drainage or venting	SqYd	\$13.63
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered with liner drainage or venting	SqYd	\$16.36
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered without liner drainage or venting	SqYd	\$8.48
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered without liner drainage or venting	SqYd	\$10.17
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$12.32

Code	Practice	Component	Units	Unit Cost
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$14.78
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$7.16
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$8.60
522	Pond Sealing or Lining - Concrete	Concrete liner, non-reinforced	CuYd	\$168.90
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, non-reinforced	CuYd	\$202.67
522	Pond Sealing or Lining - Concrete	Concrete liner, reinforced	CuYd	\$301.69
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, reinforced	CuYd	\$362.03
528	Prescribed Grazing	Habitat Mgt. Long Term Monitoring	Ac	\$17.08
528	Prescribed Grazing	HU-Habitat Mgt. Long Term Monitoring	Ac	\$20.50
528	Prescribed Grazing	Habitat Mgt. Standard	Ac	\$6.57
528	Prescribed Grazing	HU-Habitat Mgt. Standard	Ac	\$7.89
528	Prescribed Grazing	Pasture Deferment	Ac	\$17.80
528	Prescribed Grazing	HU-Pasture Deferment	Ac	\$19.38
528	Prescribed Grazing	Pasture Intensive	Ac	\$19.88
528	Prescribed Grazing	HU-Pasture Intensive	Ac	\$23.86
528	Prescribed Grazing	Pasture Standard	Ac	\$12.73
528	Prescribed Grazing	HU-Pasture Standard	Ac	\$15.28
528	Prescribed Grazing	Range Deferment	Ac	\$6.13
528	Prescribed Grazing	HU-Range Deferment	Ac	\$6.76
528	Prescribed Grazing	Range Long Term Monitoring	Ac	\$7.20
528	Prescribed Grazing	HU-Range Long Term Monitoring	Ac	\$8.64
528	Prescribed Grazing	Range Standard	Ac	\$3.06
528	Prescribed Grazing	HU-Range Standard	Ac	\$3.67
528	Prescribed Grazing	Range, Basic, 1500- 10,000 acres	Ac	\$0.27
528	Prescribed Grazing	HU-Range, Basic, 1500- 10,000 acres	Ac	\$0.32
528	Prescribed Grazing	Range, Basic, Less than 1500 acres	Ac	\$0.92
528	Prescribed Grazing	HU-Range, Basic, Less than 1500 acres	Ac	\$1.11

Code	Practice	Component	Units	<b>Unit Cost</b>
528	Prescribed Grazing	Range, Basic, More than 10,000 acres	Ac	\$0.10
528	Prescribed Grazing	HU-Range, Basic, More than 10,000 acres	Ac	\$0.12
528	Prescribed Grazing	Targeted Grazing	Hd/Day	\$1.61
528	Prescribed Grazing	HU-Targeted Grazing	Hd/Day	\$1.94
533	Pumping Plant	Electric Power Pump 10 to 30 hp	HP	\$299.93
533	Pumping Plant	HU-Electric Power Pump 10 to 30 hp	HP	\$359.92
533	Pumping Plant	Electric Power Pump Greater than 30 hp	HP	\$252.70
533	Pumping Plant	HU-Electric Power Pump Greater than 30 hp	HP	\$303.24
533	Pumping Plant	Electric-Powered Pump <= 5 Hp	HP	\$730.46
533	Pumping Plant	HU-Electric-Powered Pump <= 5 Hp	HP	\$876.56
533	Pumping Plant	Electric-Powered Pump <= 5 HP with Pressure Tank	HP	\$1,689.50
533	Pumping Plant	HU-Electric-Powered Pump <= 5 HP with Pressure Tank	HP	\$2,027.40
533	Pumping Plant	Electric-Powered Pump <30 hp <=75	HP	\$337.51
533	Pumping Plant	HU-Electric-Powered Pump <30 hp <=75	HP	\$405.01
533	Pumping Plant	Electric-Powered Pump >75	ВНР	\$223.04
533	Pumping Plant	HU-Electric-Powered Pump >75	ВНР	\$267.65
533	Pumping Plant	Electric-Powered Pump 5-10 HP	HP	\$1,044.28
533	Pumping Plant	HU-Electric-Powered Pump 5-10 HP	HP	\$1,253.13
533	Pumping Plant	Internal Combustion-Powered Pump <= 50HP	HP	\$538.13
533	Pumping Plant	HU-Internal Combustion-Powered Pump <= 50HP	HP	\$645.76
533	Pumping Plant	Internal Combustion-Powered Pump > 50 to 70 HP	HP	\$490.54
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 50 to 70 HP	HP	\$588.65
533	Pumping Plant	Internal Combustion-Powered Pump > 70 HP	HP	\$482.86
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 70 HP	HP	\$579.43
533	Pumping Plant	Internal Combustion-Powered Pump10 to 50HP	HP	\$547.33
533	Pumping Plant	HU-Internal Combustion-Powered Pump10 to 50HP	HP	\$656.79
533	Pumping Plant	Livestock Nose Pump	No	\$977.93
533	Pumping Plant	HU-Livestock Nose Pump	No	\$1,173.51
533	Pumping Plant	Photovoltaic Pump 250-1000 Watts	No	\$3,075.09

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	HU-Photovoltaic Pump 250-1000 Watts	No	\$3,690.10
533	Pumping Plant	Photovoltaic Pump Greater than 1000 Watts	No	\$4,052.54
533	Pumping Plant	HU-Photovoltaic Pump Greater than 1000 Watts	No	\$4,863.05
533	Pumping Plant	Photovoltaic Pump Less Than or Equal to 250 Watts	No	\$2,553.18
533	Pumping Plant	HU-Photovoltaic Pump Less Than or Equal to 250 Watts	No	\$3,063.81
533	Pumping Plant	Photovoltaic-Powered Pump - Remote Locations	No	\$2,853.18
533	Pumping Plant	HU-Photovoltaic-Powered Pump - Remote Locations	No	\$3,423.81
533	Pumping Plant	Rebowling	No	\$11,836.82
533	Pumping Plant	HU-Rebowling	No	\$14,204.18
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	HP	\$126.23
533	Pumping Plant	HU-Tractor Power Take Off (PTO) Pump	HP	\$151.48
533	Pumping Plant	Variable Frequency Drive	HP	\$82.54
533	Pumping Plant	HU-Variable Frequency Drive	HP	\$99.05
533	Pumping Plant	Water Ram Pump	No	\$1,861.18
533	Pumping Plant	HU-Water Ram Pump	No	\$2,233.41
533	Pumping Plant	Windmill-Powered Pump	Ft	\$793.65
533	Pumping Plant	HU-Windmill-Powered Pump	Ft	\$952.38
548	Grazing Land Mechanical Treatment	mechanical less than 5 percent slope	Ac	\$38.80
548	Grazing Land Mechanical Treatment	HU-mechanical less than 5 percent slope	Ac	\$46.56
548	Grazing Land Mechanical Treatment	mechanical more than 5 percent slope	Ac	\$38.12
548	Grazing Land Mechanical Treatment	HU-mechanical more than 5 percent slope	Ac	\$45.74
548	Grazing Land Mechanical Treatment	Pastureland Mechanical Treatment	Ac	\$18.45
548	Grazing Land Mechanical Treatment	HU-Pastureland Mechanical Treatment	Ac	\$22.14
550	Range Planting	Native - Aerial Application Only	Ac	\$210.97
550	Range Planting	HU-Native - Aerial Application Only	Ac	\$252.77
550	Range Planting	Native -Heavy	Ac	\$138.38
550	Range Planting	HU-Native -Heavy	Ac	\$165.66
550	Range Planting	Native perennial, Conversion from Dryland cropland, w/FI	Ac	\$394.17
550	Range Planting	HU-Native perennial, Conversion from Dryland cropland, w/FI	Ac	\$416.35

Code	Practice	Component	Units	Unit Cost
550	Range Planting	Native -Standard prep	Ac	\$119.43
550	Range Planting	HU-Native -Standard prep	Ac	\$142.92
550	Range Planting	Native -Wildlife or Pollinator	Ac	\$77.49
550	Range Planting	HU-Native -Wildlife or Pollinator	Ac	\$92.99
550	Range Planting	Non-Native - Aerial Application Only	Ac	\$79.89
550	Range Planting	HU-Non-Native - Aerial Application Only	Ac	\$95.47
550	Range Planting	Non-Native - heavy prep	Ac	\$71.10
550	Range Planting	HU-Non-Native - heavy prep	Ac	\$84.93
550	Range Planting	Non-Native - Standard prep	Ac	\$56.09
550	Range Planting	HU-Non-Native - Standard prep	Ac	\$66.91
550	Range Planting	Pollinator - small acreage	Ac	\$249.94
550	Range Planting	HU-Pollinator - small acreage	Ac	\$299.92
554	Drainage Water Management	Drainage Water Management (DWM)	No	\$91.20
554	Drainage Water Management	HU-Drainage Water Management (DWM)	No	\$109.44
555	Rock Wall Terrace	Gabion Rock Barrier	Ft	\$48.03
555	Rock Wall Terrace	HU-Gabion Rock Barrier	Ft	\$57.63
555	Rock Wall Terrace	Grouted Rock Geotextile Gravel Barrier	Ft	\$44.38
555	Rock Wall Terrace	HU-Grouted Rock Geotextile Gravel Barrier	Ft	\$53.26
555	Rock Wall Terrace	Rock/Geotextile/Gravel Barrier	Ft	\$28.29
555	Rock Wall Terrace	HU-Rock/Geotextile/Gravel Barrier	Ft	\$33.95
557	Row Arrangement	Establishing Row Direction, Grade, & Length.	Ac	\$2.29
557	Row Arrangement	HU-Establishing Row Direction, Grade, & Length.	Ac	\$2.75
558	Roof Runoff Structure	Concrete Curb	Ft	\$10.48
558	Roof Runoff Structure	HU-Concrete Curb	Ft	\$12.57
558	Roof Runoff Structure	Roof Gutter with Fascia	Ft	\$14.02
558	Roof Runoff Structure	HU-Roof Gutter with Fascia	Ft	\$16.82
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$10.70
558	Roof Runoff Structure	HU-Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$12.83
558	Roof Runoff Structure	Roof Gutter, Medium, 7 to 9 inches wide	Ft	\$10.20

Code	Practice	Component	Units	Unit Cost
558	Roof Runoff Structure	HU-Roof Gutter, Medium, 7 to 9 inches wide	Ft	\$12.24
558	Roof Runoff Structure	Roof Gutter, Small, 6 inches wide and smaller	Ft	\$9.51
558	Roof Runoff Structure	HU-Roof Gutter, Small, 6 inches wide and smaller	Ft	\$11.41
558	Roof Runoff Structure	Trench Drain	Ft	\$7.12
558	Roof Runoff Structure	HU-Trench Drain	Ft	\$8.54
560	Access Road	New 6 inch gravel road in wet, level terrain	Ft	\$13.81
560	Access Road	HU-New 6 inch gravel road in wet, level terrain	Ft	\$16.57
560	Access Road	New 6 inch gravel road in wet, sloped terrain	Ft	\$11.14
560	Access Road	HU-New 6 inch gravel road in wet, sloped terrain	Ft	\$13.37
560	Access Road	New earth road in dry, level terrain.	Ft	\$8.46
560	Access Road	HU-New earth road in dry, level terrain.	Ft	\$10.16
560	Access Road	New earth road in dry, sloped terrain	Ft	\$5.79
560	Access Road	HU-New earth road in dry, sloped terrain	Ft	\$6.95
560	Access Road	Rehabilitation of existing earth road in dry, level terrain	Ft	\$2.15
560	Access Road	HU-Rehabilitation of existing earth road in dry, level terrain	Ft	\$2.58
560	Access Road	Rehabilitation of existing earth road in wet, sloped terrain	Ft	\$1.59
560	Access Road	HU-Rehabilitation of existing earth road in wet, sloped terrain	Ft	\$1.91
560	Access Road	Rehabilitation of existing gravel road in wet, level terrain	Ft	\$3.19
560	Access Road	HU-Rehabilitation of existing gravel road in wet, level terrain	Ft	\$3.83
560	Access Road	Rehabilitation of existing gravel road in wet, sloped terrain	Ft	\$2.66
560	Access Road	HU-Rehabilitation of existing gravel road in wet, sloped terrain	Ft	\$3.19
561	Heavy Use Area Protection	Bituminous Concrete Pavement	SqFt	\$2.19
561	Heavy Use Area Protection	HU-Bituminous Concrete Pavement	SqFt	\$2.63
561	Heavy Use Area Protection	Fly Ash on Geotextile	SqFt	\$1.37
561	Heavy Use Area Protection	HU-Fly Ash on Geotextile	SqFt	\$1.64
561	Heavy Use Area Protection	Reinforced Concrete with sand or gravel foundation	SqFt	\$4.09
561	Heavy Use Area Protection	HU-Reinforced Concrete with sand or gravel foundation	SqFt	\$4.91
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	SqFt	\$0.70
561	Heavy Use Area Protection	HU-Rock/Gravel on Geotextile	SqFt	\$0.84

Code	Practice	Component	Units	<b>Unit Cost</b>
561	Heavy Use Area Protection	Rock/Gravel-GeoCell-Geotextile	SqFt	\$2.42
561	Heavy Use Area Protection	HU-Rock/Gravel-GeoCell-Geotextile	SqFt	\$2.90
570	Stormwater Runoff Control	Combination, Most common Best Management Practices	Ac	\$602.91
570	Stormwater Runoff Control	HU-Combination, Most common Best Management Practices	Ac	\$723.49
572	Spoil Disposal	Spoil Spreading	CuYd	\$1.87
572	Spoil Disposal	HU-Spoil Spreading	CuYd	\$2.24
574	Spring Development	Spring Development	No	\$2,832.02
574	Spring Development	HU-Spring Development	No	\$3,398.43
574	Spring Development	Spring Development - Remote Locations	No	\$3,282.02
574	Spring Development	HU-Spring Development - Remote Locations	No	\$3,938.43
575	Trails and Walkways	Bituminous Concrete Pavement, Walkway	SqFt	\$2.02
575	Trails and Walkways	HU-Bituminous Concrete Pavement, Walkway	SqFt	\$2.43
575	Trails and Walkways	Earth or Vegetated Trail	SqFt	\$0.23
575	Trails and Walkways	HU-Earth or Vegetated Trail	SqFt	\$0.27
575	Trails and Walkways	Fly Ash on Geotextile, Walkway	SqFt	\$0.49
575	Trails and Walkways	HU-Fly Ash on Geotextile, Walkway	SqFt	\$0.59
575	Trails and Walkways	Reinforced Concrete Walkway	SqFt	\$3.84
575	Trails and Walkways	HU-Reinforced Concrete Walkway	SqFt	\$4.61
575	Trails and Walkways	Rock/Gravel in GeoCell on Geotextile, Walkway	SqFt	\$2.22
575	Trails and Walkways	HU-Rock/Gravel in GeoCell on Geotextile, Walkway	SqFt	\$2.66
575	Trails and Walkways	Rock/Gravel on Geotextile, Walkway	SqFt	\$0.50
575	Trails and Walkways	HU-Rock/Gravel on Geotextile, Walkway	SqFt	\$0.60
575	Trails and Walkways	Wood Chips, Walkway	SqFt	\$0.56
575	Trails and Walkways	HU-Wood Chips, Walkway	SqFt	\$0.67
576	Livestock Shelter Structure	Permanent Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$29.44
576	Livestock Shelter Structure	HU-Permanent Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$35.33
576	Livestock Shelter Structure	Portable Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$37.49
576	Livestock Shelter Structure	HU-Portable Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$44.98
576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$3.49

Code	Practice	Component	Units	Unit Cost
576	Livestock Shelter Structure	HU-Portable Shade Structure	SqFt	\$4.19
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	SqFt	\$4.09
576	Livestock Shelter Structure	HU-Prefabricated Portable Shade Structure	SqFt	\$4.91
578	Stream Crossing	Bridge	SqFt	\$44.35
578	Stream Crossing	HU-Bridge	SqFt	\$53.22
578	Stream Crossing	Hard armored low water crossing	SqFt	\$3.75
578	Stream Crossing	HU-Hard armored low water crossing	SqFt	\$4.50
578	Stream Crossing	Low water crossing using prefabricated products	SqFt	\$5.40
578	Stream Crossing	HU-Low water crossing using prefabricated products	SqFt	\$6.48
580	Streambank and Shoreline Protection	Bioengineered	Ft	\$39.11
580	Streambank and Shoreline Protection	HU-Bioengineered	Ft	\$46.93
580	Streambank and Shoreline Protection	Structural	Ft	\$121.23
580	Streambank and Shoreline Protection	HU-Structural	Ft	\$145.48
580	Streambank and Shoreline Protection	Toe Wood	SqFt	\$2.62
580	Streambank and Shoreline Protection	HU-Toe Wood	SqFt	\$3.15
580	Streambank and Shoreline Protection	Vegetative	Ft	\$16.58
580	Streambank and Shoreline Protection	HU-Vegetative	Ft	\$19.89
582	Open Channel	excavation and fill, difficult conditions	CuYd	\$6.06
582	Open Channel	HU-excavation and fill, difficult conditions	CuYd	\$7.27
582	Open Channel	excavation and fill, normal conditions	CuYd	\$5.27
582	Open Channel	HU-excavation and fill, normal conditions	CuYd	\$6.33
582	Open Channel	excavation, difficult conditions	CuYd	\$2.78
582	Open Channel	HU-excavation, difficult conditions	CuYd	\$3.33
582	Open Channel	excavation, normal conditions	CuYd	\$1.99
582	Open Channel	HU-excavation, normal conditions	CuYd	\$2.39
584	Channel Bed Stabilization	Bio-engineering	SqFt	\$3.45
584	Channel Bed Stabilization	HU-Bio-engineering	SqFt	\$4.14
584	Channel Bed Stabilization	Rock structures	CuYd	\$59.63
584	Channel Bed Stabilization	HU-Rock structures	CuYd	\$71.56

Code	Practice	Component	Units	<b>Unit Cost</b>
584	Channel Bed Stabilization	Wood structures	No	\$2,106.36
584	Channel Bed Stabilization	HU-Wood structures	No	\$2,527.63
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$1.31
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.57
587	Structure for Water Control	chemigation valve <12 inch	In	\$39.19
587	Structure for Water Control	HU-chemigation valve <12 inch	In	\$47.03
587	Structure for Water Control	Chemigation valve >=12 inch	In	\$86.68
587	Structure for Water Control	HU-Chemigation valve >=12 inch	In	\$104.02
587	Structure for Water Control	Cleaning Screens	Lb	\$9.88
587	Structure for Water Control	HU-Cleaning Screens	Lb	\$11.86
587	Structure for Water Control	CMP Turnout	No	\$516.06
587	Structure for Water Control	HU-CMP Turnout	No	\$619.27
587	Structure for Water Control	Commercial Inline Flashboard Riser	No	\$3,986.32
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	No	\$4,783.59
587	Structure for Water Control	Concrete Turnout Structure	CuYd	\$945.55
587	Structure for Water Control	HU-Concrete Turnout Structure	CuYd	\$1,134.66
587	Structure for Water Control	Concrete Turnout Structure - high flow	No	\$4,618.28
587	Structure for Water Control	HU-Concrete Turnout Structure - high flow	No	\$5,541.93
587	Structure for Water Control	Concrete Turnout Structure - Small	No	\$2,345.35
587	Structure for Water Control	HU-Concrete Turnout Structure - Small	No	\$2,814.41
587	Structure for Water Control	Culvert <30 inches CMP	InFt	\$1.74
587	Structure for Water Control	HU-Culvert <30 inches CMP	InFt	\$2.09
587	Structure for Water Control	Culvert <30 inches HDPE	InFt	\$1.56
587	Structure for Water Control	HU-Culvert <30 inches HDPE	InFt	\$1.87
587	Structure for Water Control	Culvert >= 30 inches CMP	DiaInFt	\$1.41
587	Structure for Water Control	HU-Culvert >= 30 inches CMP	DiaInFt	\$1.69
587	Structure for Water Control	Culvert >= 30 inches HDPE	DiaInFt	\$1.35
587	Structure for Water Control	HU-Culvert >= 30 inches HDPE	DiaInFt	\$1.62
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$221.12

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Flow Meter with Electronic Index	In	\$265.34
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$316.99
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$380.39
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$124.23
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$149.08
587	Structure for Water Control	HDPE Turnout	No	\$314.61
587	Structure for Water Control	HU-HDPE Turnout	No	\$377.54
587	Structure for Water Control	Inlet Flashboard Riser, Metal	InFt	\$3.50
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal	InFt	\$4.19
587	Structure for Water Control	Inline Flashboard Riser, Metal	InFt	\$3.67
587	Structure for Water Control	HU-Inline Flashboard Riser, Metal	InFt	\$4.41
587	Structure for Water Control	Inline valve >=12 inch	In	\$150.70
587	Structure for Water Control	HU-Inline valve >=12 inch	In	\$180.83
587	Structure for Water Control	Inline Valve less than 12 inch	In	\$29.13
587	Structure for Water Control	HU-Inline Valve less than 12 inch	In	\$34.96
587	Structure for Water Control	Large, in-stream, Concrete Irrigation Water Diversion Structure	CuYd	\$1,256.26
587	Structure for Water Control	HU-Large, in-stream, Concrete Irrigation Water Diversion Structure	CuYd	\$1,507.51
587	Structure for Water Control	Pressure Regulating Station	No	\$3,755.28
587	Structure for Water Control	HU-Pressure Regulating Station	No	\$4,506.33
587	Structure for Water Control	Rock Checks for Water Surface Profile	Ton	\$68.19
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile	Ton	\$81.83
587	Structure for Water Control	Screw - Flap Gate	In	\$53.95
587	Structure for Water Control	HU-Screw - Flap Gate	In	\$64.74
587	Structure for Water Control	Sheet Piling Structure	SqFt	\$40.76
587	Structure for Water Control	HU-Sheet Piling Structure	SqFt	\$48.92
587	Structure for Water Control	Slide Gate	In	\$11.63
587	Structure for Water Control	HU-Slide Gate	In	\$13.95
587	Structure for Water Control	Steel Fabrication	Lb	\$2.54
587	Structure for Water Control	HU-Steel Fabrication	Lb	\$3.05

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Surge Valve	No	\$1,891.76
587	Structure for Water Control	HU-Surge Valve	No	\$2,270.11
587	Structure for Water Control	Wood irrigation Structures	SqFt	\$3.65
587	Structure for Water Control	HU-Wood irrigation Structures	SqFt	\$4.38
589C	Cross Wind Trap Strips	Cross Wind Trap Strips, Introduced Perennials	Ac	\$167.92
589C	Cross Wind Trap Strips	HU-Cross Wind Trap Strips, Introduced Perennials	Ac	\$201.51
589C	Cross Wind Trap Strips	Cross Wind Trap Strips, Native Perennials	Ac	\$173.25
589C	Cross Wind Trap Strips	HU-Cross Wind Trap Strips, Native Perennials	Ac	\$207.91
589C	Cross Wind Trap Strips	Cross Wind Trap Strips, Native Perennials, Forgone Income	Ac	\$454.38
589C	Cross Wind Trap Strips	HU-Cross Wind Trap Strips, Native Perennials, Forgone Income	Ac	\$489.03
590	Nutrient Management	Adaptive NM	No	\$1,974.67
590	Nutrient Management	HU-Adaptive NM	No	\$2,369.61
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	\$6.57
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	Ac	\$7.88
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$13.86
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$16.64
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	Ac	\$25.55
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	Ac	\$30.66
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	Ac	\$39.15
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	Ac	\$46.97
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	No	\$213.26
590	Nutrient Management	HU-Small Farm NM (Non-Organic/Organic)	No	\$255.91
591	Amendments for Treatment of Agricultural Waste	Litter Amendments applied for Air Quality resource concerns	kSqFt	\$22.28
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments applied for Air Quality resource concerns	kSqFt	\$26.74
591	Amendments for Treatment of Agricultural Waste	Litter Amendments applied on a %w/w basis for Water Quality Impacts	Ton	\$336.85
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments applied on a %w/w basis for Water Quality Impacts	Ton	\$404.22
591	Amendments for Treatment of Agricultural Waste	Litter Amendments for Air Quality With Partially Treated Brood Chamber	kSqFt	\$18.04
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments for Air Quality With Partially Treated Brood Chamber	kSqFt	\$21.64
591	Amendments for Treatment of Agricultural Waste	Litter Amendments for Water Quality With Partially Treated Brood Chamber	kSqFt	\$13.63

Code	Practice	Component	Units	<b>Unit Cost</b>
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments for Water Quality With Partially Treated Brood Chamber	kSqFt	\$16.36
591	Amendments for Treatment of Agricultural Waste	Zeolite for Ammonia Reduction	kSqFt	\$423.10
591	Amendments for Treatment of Agricultural Waste	HU-Zeolite for Ammonia Reduction	kSqFt	\$507.72
592	Feed Management	Animal Group	No	\$2,808.66
592	Feed Management	HU-Animal Group	No	\$3,370.39
592	Feed Management	Feed Additive	AU	\$45.81
592	Feed Management	HU-Feed Additive	AU	\$54.97
592	Feed Management	Zeolite as a Feed Additive for Ammonia Reduction	AU	\$45.81
592	Feed Management	HU-Zeolite as a Feed Additive for Ammonia Reduction	AU	\$54.97
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$44.22
595	Pest Management Conservation System	HU-Pest Management Precision Ag	Ac	\$53.06
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor and materials	Ac	\$258.90
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor and materials	Ac	\$310.68
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$33.30
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$39.95
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$297.15
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$356.58
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor and Materials	Ac	\$16.19
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor and Materials	Ac	\$19.43
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$10.93
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low labor only	Ac	\$13.12
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$44.07
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$52.89
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,330.99
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,597.19
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$408.71
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$490.45
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,586.14
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$4,303.37

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$5,509.35
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$6,611.23
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$28.60
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$34.32
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$872.24
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,046.68
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$50.05
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$60.06
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,437.05
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,724.45
601	Vegetative Barrier	Caribbean and Virgin Island Veg Barriers with Cuttings	100 Ft	\$349.27
601	Vegetative Barrier	HU-Caribbean and Virgin Island Veg Barriers with Cuttings	100 Ft	\$419.12
601	Vegetative Barrier	Pac. Island Area Vegetative Barrier	Ft	\$0.96
601	Vegetative Barrier	HU-Pac. Island Area Vegetative Barrier	Ft	\$1.15
601	Vegetative Barrier	Pacific Islands Area - Vegetative Barrier for Small Area	KFt	\$884.75
601	Vegetative Barrier	HU-Pacific Islands Area - Vegetative Barrier for Small Area	KFt	\$1,061.70
601	Vegetative Barrier	Seeded Barrier	Ft	\$0.13
601	Vegetative Barrier	HU-Seeded Barrier	Ft	\$0.16
601	Vegetative Barrier	Vegetative Planting	Ft	\$0.79
601	Vegetative Barrier	HU-Vegetative Planting	Ft	\$0.95
603	Herbaceous Wind Barriers	Cool Season Annual/Perennial Species	Lnft	\$0.07
603	Herbaceous Wind Barriers	HU-Cool Season Annual/Perennial Species	Lnft	\$0.08
603	Herbaceous Wind Barriers	Small Farm Herbaceous Barrier	Ft	\$0.21
603	Herbaceous Wind Barriers	HU-Small Farm Herbaceous Barrier	Ft	\$0.26
604	Saturated Buffer	Saturated Buffer	Ft	\$5.07

Code	Practice	Component	Units	<b>Unit Cost</b>
604	Saturated Buffer	HU-Saturated Buffer	Ft	\$6.09
605	Denitrifying Bioreactor	Denitrifying Bioreactor	CuYd	\$53.18
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor	CuYd	\$63.82
605	Denitrifying Bioreactor	Denitrifying Bioreactor, No Liner	CuYd	\$51.74
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, No Liner	CuYd	\$62.09
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$2.52
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$3.03
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	Ft	\$4.08
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	Ft	\$4.89
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	Ft	\$7.98
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	Ft	\$9.58
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$3.16
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$3.79
606	Subsurface Drain	Large Interceptor Drain	Lnft	\$13.61
606	Subsurface Drain	HU-Large Interceptor Drain	Lnft	\$16.33
606	Subsurface Drain	Secondary Main Retrofit	Ft	\$4.25
606	Subsurface Drain	HU-Secondary Main Retrofit	Ft	\$5.10
607	Surface Drain, Field Ditch	Field Drainage Ditch	CuYd	\$1.80
607	Surface Drain, Field Ditch	HU-Field Drainage Ditch	CuYd	\$2.16
608	Surface Drain, Main or Lateral	Main or Lateral Drainage Ditch	CuYd	\$1.67
608	Surface Drain, Main or Lateral	HU-Main or Lateral Drainage Ditch	CuYd	\$2.01
610	Salinity and Sodic Soil Management	Small Farm<10acres (Irrigated)	Ac	\$138.94
610	Salinity and Sodic Soil Management	HU-Small Farm<10acres (Irrigated)	Ac	\$166.73
610	Salinity and Sodic Soil Management	Soil Management (non-Irrigated)	Ac	\$13.40
610	Salinity and Sodic Soil Management	HU-Soil Management (non-Irrigated)	Ac	\$16.09
610	Salinity and Sodic Soil Management	Soil Management (Irrigated Gypsum)	Ac	\$68.98
610	Salinity and Sodic Soil Management	HU-Soil Management (Irrigated Gypsum)	Ac	\$82.78
610	Salinity and Sodic Soil Management	Soil Management (Irrigated)	Ac	\$14.46
610	Salinity and Sodic Soil Management	HU-Soil Management (Irrigated)	Ac	\$17.35

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	Hardwood Hand Planting-bare root-protected	Ac	\$523.31
612	Tree/Shrub Establishment	HU-Hardwood Hand Planting-bare root-protected	Ac	\$627.97
612	Tree/Shrub Establishment	Hardwood Planting 1 gal pots	Ac	\$1,009.19
612	Tree/Shrub Establishment	HU-Hardwood Planting 1 gal pots	Ac	\$1,211.03
612	Tree/Shrub Establishment	High Density planting	Ac	\$518.56
612	Tree/Shrub Establishment	HU-High Density planting	Ac	\$622.27
612	Tree/Shrub Establishment	Individual tree - hand planting w/browse protection	No	\$2.56
612	Tree/Shrub Establishment	HU-Individual tree - hand planting w/browse protection	No	\$3.07
612	Tree/Shrub Establishment	Individual tree, large - hand planting	No	\$11.03
612	Tree/Shrub Establishment	HU-Individual tree, large - hand planting	No	\$13.24
612	Tree/Shrub Establishment	Individual tree, medium - hand planting	No	\$5.45
612	Tree/Shrub Establishment	HU-Individual tree, medium - hand planting	No	\$6.54
612	Tree/Shrub Establishment	Individual tree, small - hand planting	No	\$1.19
612	Tree/Shrub Establishment	HU-Individual tree, small - hand planting	No	\$1.43
612	Tree/Shrub Establishment	Medium Density-Conifer	Ac	\$223.57
612	Tree/Shrub Establishment	HU-Medium Density-Conifer	Ac	\$268.29
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer	Ac	\$185.09
612	Tree/Shrub Establishment	HU-Medium Density-hand plant Conifer	Ac	\$222.11
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer, protect from widlife	Ac	\$344.17
612	Tree/Shrub Establishment	HU-Medium Density-hand plant Conifer, protect from widlife	Ac	\$413.00
612	Tree/Shrub Establishment	Shrub Planting	Ac	\$181.48
612	Tree/Shrub Establishment	HU-Shrub Planting	Ac	\$217.77
614	Watering Facility	Frost Free Waterer	No	\$886.93
614	Watering Facility	HU-Frost Free Waterer	No	\$1,064.32
614	Watering Facility	Permanent Drinking/Storage <500 Gallons	Gal	\$2.52
614	Watering Facility	HU-Permanent Drinking/Storage <500 Gallons	Gal	\$3.02
614	Watering Facility	Permanent Drinking/Storage > 500-1000 Gallons	Gal	\$1.84
614	Watering Facility	HU-Permanent Drinking/Storage > 500-1000 Gallons	Gal	\$2.20
614	Watering Facility	Permanent Drinking/Storage >1000-5000 Gallons	Gal	\$1.58

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	HU-Permanent Drinking/Storage >1000-5000 Gallons	Gal	\$1.90
614	Watering Facility	Permanent Drinking/Storage >1000-5000 Gallons - remote locations	Gal	\$1.80
614	Watering Facility	HU-Permanent Drinking/Storage >1000-5000 Gallons - remote locations	Gal	\$2.17
614	Watering Facility	Permanent Drinking/Storage >5000 Gal with Telemetry	Gal	\$0.95
614	Watering Facility	HU-Permanent Drinking/Storage >5000 Gal with Telemetry	Gal	\$1.14
614	Watering Facility	Permanent Drinking/Storage >5000 Gallons	Gal	\$0.83
614	Watering Facility	HU-Permanent Drinking/Storage >5000 Gallons	Gal	\$1.00
614	Watering Facility	Portable Tank	No	\$408.96
614	Watering Facility	HU-Portable Tank	No	\$490.75
620	Underground Outlet	Underground Outlet - >30 inch	Ft	\$36.50
620	Underground Outlet	HU-Underground Outlet - >30 inch	Ft	\$43.79
620	Underground Outlet	Underground Outlet - 14-18 inch	Ft	\$14.38
620	Underground Outlet	HU-Underground Outlet - 14-18 inch	Ft	\$17.26
620	Underground Outlet	Underground Outlet - 20-24 inch	Ft	\$21.68
620	Underground Outlet	HU-Underground Outlet - 20-24 inch	Ft	\$26.02
620	Underground Outlet	Underground Outlet - 25-30 inch	Ft	\$29.20
620	Underground Outlet	HU-Underground Outlet - 25-30 inch	Ft	\$35.04
620	Underground Outlet	Underground Outlet - 8-12 inch	Ft	\$7.03
620	Underground Outlet	HU-Underground Outlet - 8-12 inch	Ft	\$8.44
620	Underground Outlet	Underground Outlet - 8-12 inch with Riser	Ft	\$7.28
620	Underground Outlet	HU-Underground Outlet - 8-12 inch with Riser	Ft	\$8.74
620	Underground Outlet	Underground Outlet <=6 inch	Ft	\$5.68
620	Underground Outlet	HU-Underground Outlet <=6 inch	Ft	\$6.81
620	Underground Outlet	Underground Outlet <=6 inch with Riser	Ft	\$4.05
620	Underground Outlet	HU-Underground Outlet <=6 inch with Riser	Ft	\$4.86
629	Waste Treatment	Aerator greater than 5 hp	No	\$8,658.79
629	Waste Treatment	HU-Aerator greater than 5 hp	No	\$10,390.55
629	Waste Treatment	Aerator less than or equal to 5 hp	HP	\$963.20
629	Waste Treatment	HU-Aerator less than or equal to 5 hp	HP	\$1,155.83

Code	Practice	Component	Units	<b>Unit Cost</b>
629	Waste Treatment	Litter Windrow Pasteurization	kSqFt	\$31.99
629	Waste Treatment	HU-Litter Windrow Pasteurization	kSqFt	\$38.39
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$14.78
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$17.74
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$44.46
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$53.36
629	Waste Treatment	Straw Pond Cover	SqFt	\$0.32
629	Waste Treatment	HU-Straw Pond Cover	SqFt	\$0.39
632	Waste Separation Facility	Concrete Basin	Cu-Ft	\$5.39
632	Waste Separation Facility	HU-Concrete Basin	Cu-Ft	\$6.47
632	Waste Separation Facility	Concrete Basin, Multiple Cells, Gravity	Cu-Ft	\$3.72
632	Waste Separation Facility	HU-Concrete Basin, Multiple Cells, Gravity	Cu-Ft	\$4.47
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$7.04
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$8.44
632	Waste Separation Facility	Earthen Settling Structure	Cu-Ft	\$0.33
632	Waste Separation Facility	HU-Earthen Settling Structure	Cu-Ft	\$0.40
632	Waste Separation Facility	Mechanical Separation Facility	No	\$32,225.05
632	Waste Separation Facility	HU-Mechanical Separation Facility	No	\$38,670.06
632	Waste Separation Facility	Medium Sized Mechanical Separation Facility	No	\$55,229.90
632	Waste Separation Facility	HU-Medium Sized Mechanical Separation Facility	No	\$66,275.88
633	Waste Recycling	Export Ag Waste By-products Recycled for Use Off Farm	No	\$343.38
633	Waste Recycling	HU-Export Ag Waste By-products Recycled for Use Off Farm	No	\$412.06
633	Waste Recycling	Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	Cu-Ft	\$2.63
633	Waste Recycling	HU-Import Non-Ag Waste By-products, Compost with Manure for Use On Farm	Cu-Ft	\$3.16
633	Waste Recycling	Import Non-Agricultural By-Products, Land Applied	Ton	\$17.17
633	Waste Recycling	HU-Import Non-Agricultural By-Products, Land Applied	Ton	\$20.60
634	Waste Transfer	10 inch diameter, Low pressure flow PVC pipeline, from waste storage pond to land application site.	Ft	\$17.14
634	Waste Transfer	HU-10 inch diameter, Low pressure flow PVC pipeline, from waste storage pond to land application site.	Ft	\$20.57

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	12 inch diameter, Low pressure flow, PVC conduit	Ft	\$41.54
634	Waste Transfer	HU-12 inch diameter, Low pressure flow, PVC conduit	Ft	\$49.85
634	Waste Transfer	30 inch HDPE conduit, gravity flow, from existing inlet structure	Ft	\$75.61
634	Waste Transfer	HU-30 inch HDPE conduit, gravity flow, from existing inlet structure	Ft	\$90.73
634	Waste Transfer	6 inch diameter, Pressure flow PVC pipeline, from waste storage pond to land application site.	Ft	\$9.43
634	Waste Transfer	HU-6 inch diameter, Pressure flow PVC pipeline, from waste storage pond to land application site.	Ft	\$11.32
634	Waste Transfer	Agitator, large, mixing contents of a reception pit that is over 15 ft. deep.	No	\$7,920.12
634	Waste Transfer	HU-Agitator, large, mixing contents of a reception pit that is over 15 ft. deep.	No	\$9,504.14
634	Waste Transfer	Agitator, medium, mixing contents of a reception pit that is 10 ft to 15 ft. deep.	No	\$7,269.22
634	Waste Transfer	HU-Agitator, medium, mixing contents of a reception pit that is 10 ft to 15 ft. deep.	No	\$8,723.06
634	Waste Transfer	Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	No	\$6,397.99
634	Waste Transfer	HU-Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	No	\$7,677.58
634	Waste Transfer	Concrete Channel	SqFt	\$11.88
634	Waste Transfer	HU-Concrete Channel	SqFt	\$14.26
634	Waste Transfer	Concrete Channel, push-off wall at pond and safety gate	SqFt	\$14.22
634	Waste Transfer	HU-Concrete Channel, push-off wall at pond and safety gate	SqFt	\$17.06
634	Waste Transfer	Concrete channel, to medium reception pit, 6 inch pipe to storage.	SqFt	\$20.87
634	Waste Transfer	HU-Concrete channel, to medium reception pit, 6 inch pipe to storage.	SqFt	\$25.05
634	Waste Transfer	Concrete channel, to medium sized wastewater reception pit	SqFt	\$18.08
634	Waste Transfer	HU-Concrete channel, to medium sized wastewater reception pit	SqFt	\$21.69
634	Waste Transfer	Hopper gravity inlet, 24 inch diameter HDPE pipeline, to waste storage facility	Ft	\$95.67
634	Waste Transfer	HU-Hopper gravity inlet, 24 inch diameter HDPE pipeline, to waste storage facility	Ft	\$114.81
634	Waste Transfer	Large reception pit, 8 inch pipe to treatment, plus 6 inch pipe to storage.	Gal	\$2.72
634	Waste Transfer	HU-Large reception pit, 8 inch pipe to treatment, plus 6 inch pipe to storage.	Gal	\$3.27
634	Waste Transfer	Medium sized wastewater reception pit with 6 inch conduit transfer pipe to waste storage pond	Gal	\$3.36
634	Waste Transfer	HU-Medium sized wastewater reception pit with 6 inch conduit transfer pipe to waste storage pond	Gal	\$4.04
634	Waste Transfer	Small Flush System, less than 1000 gallon per flush to reception pit, 8 inch pipe to storage.	Gal	\$10.67

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	HU-Small Flush System, less than 1000 gallon per flush to reception pit, 8 inch pipe to storage.	Gal	\$12.81
634	Waste Transfer	Wastewater basin, 5000 gal. and larger	Gal	\$2.09
634	Waste Transfer	HU-Wastewater basin, 5000 gal. and larger	Gal	\$2.51
634	Waste Transfer	Wastewater catch basin, less than 1000 gal.	Gal	\$5.63
634	Waste Transfer	HU-Wastewater catch basin, less than 1000 gal.	Gal	\$6.75
634	Waste Transfer	Wastewater Flush Transfer System, Pipes only, 12 inch diameter	Ft	\$38.83
634	Waste Transfer	HU-Wastewater Flush Transfer System, Pipes only, 12 inch diameter	Ft	\$46.60
634	Waste Transfer	Wastewater reception pit, 1000 to 5000 gal.	Gal	\$2.73
634	Waste Transfer	HU-Wastewater reception pit, 1000 to 5000 gal.	Gal	\$3.27
635	Vegetated Treatment Area	Existing Area, Pod Sprinkler System Distribution	Ac	\$3,870.67
635	Vegetated Treatment Area	HU-Existing Area, Pod Sprinkler System Distribution	Ac	\$4,644.80
635	Vegetated Treatment Area	Existing Vegetative Area, Gravity Flow Surface Application	Ac	\$6,251.45
635	Vegetated Treatment Area	HU-Existing Vegetative Area, Gravity Flow Surface Application	Ac	\$7,501.74
635	Vegetated Treatment Area	Graded Area, Gravity Flow Surface Application	Ac	\$4,608.81
635	Vegetated Treatment Area	HU-Graded Area, Gravity Flow Surface Application	Ac	\$5,530.57
635	Vegetated Treatment Area	Graded Area, Mechanical Distribution	Ac	\$1,569.51
635	Vegetated Treatment Area	HU-Graded Area, Mechanical Distribution	Ac	\$1,883.41
635	Vegetated Treatment Area	Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	Ac	\$9,500.21
635	Vegetated Treatment Area	HU-Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	Ac	\$11,400.26
636	Water Harvesting Catchment	Elevated Catchment	SqYd	\$71.28
636	Water Harvesting Catchment	HU-Elevated Catchment	SqYd	\$85.54
636	Water Harvesting Catchment	Surface Catchment	SqYd	\$12.04
636	Water Harvesting Catchment	HU-Surface Catchment	SqYd	\$14.45
638	Water and Sediment Control Basin	WASCOB less than 250 CY	CuYd	\$2.74
638	Water and Sediment Control Basin	HU-WASCOB less than 250 CY	CuYd	\$3.29
638	Water and Sediment Control Basin	WASCOB topsoil	CuYd	\$2.22
638	Water and Sediment Control Basin	HU-WASCOB topsoil	CuYd	\$2.66
638	Water and Sediment Control Basin	WASCOB, greater than 250 CY	CuYd	\$1.97
638	Water and Sediment Control Basin	HU-WASCOB, greater than 250 CY	CuYd	\$2.37

Code	Practice	Component	Units	Unit Cost
642	Water Well	Dug Well	No	\$7,472.98
642	Water Well	HU-Dug Well	No	\$8,967.57
642	Water Well	Remote Locations	Ft	\$38.50
642	Water Well	HU-Remote Locations	Ft	\$46.20
642	Water Well	Well <=100 Ft	Ft	\$48.81
642	Water Well	HU-Well <=100 Ft	Ft	\$58.57
642	Water Well	Well >100-300 Ft	Ft	\$34.07
642	Water Well	HU-Well >100-300 Ft	Ft	\$40.88
642	Water Well	Well >300-600 Ft	Ft	\$31.34
642	Water Well	HU-Well >300-600 Ft	Ft	\$37.61
642	Water Well	Well >600 Ft	Ft	\$31.14
642	Water Well	HU-Well >600 Ft	Ft	\$37.37
643	Restoration of Rare or Declining Natural Communities	Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$29.09
643	Restoration of Rare or Declining Natural Communities	HU-Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$34.90
643	Restoration of Rare or Declining Natural Communities	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$85.31
643	Restoration of Rare or Declining Natural Communities	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$102.37
643	Restoration of Rare or Declining Natural Communities	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$28.62
643	Restoration of Rare or Declining Natural Communities	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$34.35
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity, with Forgone Income	Ac	\$28.34
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity, with Forgone Income	Ac	\$33.01
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.29
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.94
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity, with FI	Ac	\$15.36
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Medium Intensity, with FI	Ac	\$17.44
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$0.80
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$0.96
643	Restoration of Rare or Declining Natural Communities	Micro Structures for arid land restoration	No	\$87.01
643	Restoration of Rare or Declining Natural Communities	HU-Micro Structures for arid land restoration	No	\$104.41
643	Restoration of Rare or Declining Natural Communities	Rock Structure	No	\$504.21

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	HU-Rock Structure	No	\$605.05
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$85.31
644	Wetland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$102.37
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$28.62
644	Wetland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$34.35
644	Wetland Wildlife Habitat Management	Establishment of annual vegetation on cropland, with FI	Ac	\$354.16
644	Wetland Wildlife Habitat Management	HU-Establishment of annual vegetation on cropland, with FI	Ac	\$368.76
644	Wetland Wildlife Habitat Management	Establishment of annuals for wildlife on cropland, without FI	Ac	\$74.41
644	Wetland Wildlife Habitat Management	HU-Establishment of annuals for wildlife on cropland, without FI	Ac	\$89.29
644	Wetland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on non-cropland	Ac	\$109.89
644	Wetland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on non-cropland	Ac	\$131.87
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity, with Foregone Income	Ac	\$57.92
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity, with Foregone Income	Ac	\$67.51
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity, with Foregone Income	Ac	\$29.69
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity, with Foregone Income	Ac	\$33.64
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$0.80
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$0.96
644	Wetland Wildlife Habitat Management	Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$7.83
644	Wetland Wildlife Habitat Management	HU-Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$9.40
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$349.33
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$362.97
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$112.65
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$135.17
645	Upland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$74.41
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$89.29
645	Upland Wildlife Habitat Management	Monitoring and Management, Low Intensity with Foregone Income	Ac	\$6.58
645	Upland Wildlife Habitat Management	HU-Monitoring and Management, Low Intensity with Foregone Income	Ac	\$6.90

Code	Practice	Component	Units	Unit Cost
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, High Intensity with FI	Ac	\$22.60
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, High Intensity with FI	Ac	\$26.13
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, Low Intensity, no FI	Ac	\$4.65
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, Low Intensity, no FI	Ac	\$5.58
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, Medium Intensity with FI	Ac	\$14.18
645	Upland Wildlife Habitat Management	HU-Monitoring and Mgmt, Medium Intensity with FI	Ac	\$16.02
646	Shallow Water Development and Management	Shallow Water Management	Ac	\$99.55
646	Shallow Water Development and Management	HU-Shallow Water Management	Ac	\$119.46
646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$219.00
646	Shallow Water Development and Management	HU-Shallow Water Management, High Level	Ac	\$262.80
647	Early Successional Habitat Development-Mgt	Disking	Ac	\$69.11
647	Early Successional Habitat Development-Mgt	HU-Disking	Ac	\$82.93
647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$173.77
647	Early Successional Habitat Development-Mgt	HU-Mowing	Ac	\$208.52
649	Structures for Wildlife	Beaver Dam Template Structure	Lnft	\$13.71
649	Structures for Wildlife	HU-Beaver Dam Template Structure	Lnft	\$16.45
649	Structures for Wildlife	Brush and Rock Piles	No	\$22.72
649	Structures for Wildlife	HU-Brush and Rock Piles	No	\$27.26
649	Structures for Wildlife	Brush Pile - Large	No	\$117.37
649	Structures for Wildlife	HU-Brush Pile - Large	No	\$140.85
649	Structures for Wildlife	Brush Pile - Small	No	\$29.72
649	Structures for Wildlife	HU-Brush Pile - Small	No	\$35.66
649	Structures for Wildlife	Burrowing Owl Burrow	No	\$261.02
649	Structures for Wildlife	HU-Burrowing Owl Burrow	No	\$313.23
649	Structures for Wildlife	Downed Large Wood-Upland	No	\$212.55
649	Structures for Wildlife	HU-Downed Large Wood-Upland	No	\$255.07
649	Structures for Wildlife	Escape Ramp	No	\$56.06
649	Structures for Wildlife	HU-Escape Ramp	No	\$67.27
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.13

Code	Practice	Component	Units	<b>Unit Cost</b>
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	\$0.15
649	Structures for Wildlife	Lunkers	No	\$2,481.28
649	Structures for Wildlife	HU-Lunkers	No	\$2,977.53
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with Pole	No	\$298.15
649	Structures for Wildlife	HU-Nesting Box or Raptor Perch, Large, with Pole	No	\$357.78
649	Structures for Wildlife	Nesting Box, Large	No	\$69.38
649	Structures for Wildlife	HU-Nesting Box, Large	No	\$83.26
649	Structures for Wildlife	Nesting Box, Small no pole	No	\$31.20
649	Structures for Wildlife	HU-Nesting Box, Small no pole	No	\$37.44
649	Structures for Wildlife	Nesting Box, Small, with wood pole	No	\$49.01
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	No	\$58.82
649	Structures for Wildlife	Nesting Islands (set of 3)	No	\$3,730.70
649	Structures for Wildlife	HU-Nesting Islands (set of 3)	No	\$4,476.84
649	Structures for Wildlife	Open topped pipe capping	No	\$19.64
649	Structures for Wildlife	HU-Open topped pipe capping	No	\$23.57
649	Structures for Wildlife	Raptor Perch Pole	No	\$369.43
649	Structures for Wildlife	HU-Raptor Perch Pole	No	\$443.32
649	Structures for Wildlife	Snag Creation	No	\$20.17
649	Structures for Wildlife	HU-Snag Creation	No	\$24.20
650	Windbreak/Shelterbelt Renovation	Removal <8 inches DBH with Skidsteer	Ft	\$0.67
650	Windbreak/Shelterbelt Renovation	HU-Removal <8 inches DBH with Skidsteer	Ft	\$0.81
650	Windbreak/Shelterbelt Renovation	Removal > 8 inches DBH with Dozer	Ft	\$0.99
650	Windbreak/Shelterbelt Renovation	HU-Removal > 8 inches DBH with Dozer	Ft	\$1.19
650	Windbreak/Shelterbelt Renovation	Renovation - Tree/shrub removal with chainsaw followed by hand planting	Ft	\$2.88
650	Windbreak/Shelterbelt Renovation	HU-Renovation - Tree/shrub removal with chainsaw followed by hand planting	Ft	\$3.45
650	Windbreak/Shelterbelt Renovation	Renovation_Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$3.77
650	Windbreak/Shelterbelt Renovation	HU-Renovation_Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$4.52
650	Windbreak/Shelterbelt Renovation	Sod Release	Ft	\$0.05

Code	Practice	Component	Units	Unit Cost
650	Windbreak/Shelterbelt Renovation	HU-Sod Release	Ft	\$0.06
654	Road/Trail/Landing Closure and Treatment	Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$1.55
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$1.86
654	Road/Trail/Landing Closure and Treatment	Road/Trail removal and restoration (Vegetative)	Ft	\$1.95
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail removal and restoration (Vegetative)	Ft	\$2.34
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$4.23
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$5.08
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$6.66
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$7.99
656	Constructed Wetland	Large, More Than 0.5 ac	Ac	\$7,340.68
656	Constructed Wetland	HU-Large, More Than 0.5 ac	Ac	\$8,805.77
656	Constructed Wetland	Medium, 0.1 to 0.5 ac	Ac	\$10,483.32
656	Constructed Wetland	HU-Medium, 0.1 to 0.5 ac	Ac	\$12,577.06
656	Constructed Wetland	Small, Less Than 0.1 ac	SqFt	\$0.49
656	Constructed Wetland	HU-Small, Less Than 0.1 ac	SqFt	\$0.58
657	Wetland Restoration	Depression Sediment Removal and Ditch Plug	Ac	\$940.66
657	Wetland Restoration	HU-Depression Sediment Removal and Ditch Plug	Ac	\$1,128.79
657	Wetland Restoration	Estuarine Fringe Levee Removal	Ac	\$12.57
657	Wetland Restoration	HU-Estuarine Fringe Levee Removal	Ac	\$15.09
657	Wetland Restoration	Mineral Flat	Ac	\$10.82
657	Wetland Restoration	HU-Mineral Flat	Ac	\$12.99
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	Ac	\$374.51
657	Wetland Restoration	HU-Riverine Channel and Floodplain Restoration	Ac	\$449.41
657	Wetland Restoration	Riverine Levee Removal and Floodplain Features	Ac	\$279.15
657	Wetland Restoration	HU-Riverine Levee Removal and Floodplain Features	Ac	\$334.98
658	Wetland Creation	Wetland Creation, Wildlife Pond	Ac	\$2,763.58
658	Wetland Creation	HU-Wetland Creation, Wildlife Pond	Ac	\$3,316.30
659	Wetland Enhancement	Depression Sediment Removal and Ditch Plug	Ac	\$940.66
659	Wetland Enhancement	HU-Depression Sediment Removal and Ditch Plug	Ac	\$1,128.79

Code	Practice	Component	Units	<b>Unit Cost</b>
659	Wetland Enhancement	Estuarine Fringe Levee Removal	Ac	\$12.57
659	Wetland Enhancement	HU-Estuarine Fringe Levee Removal	Ac	\$15.09
659	Wetland Enhancement	Mineral Flat	Ac	\$10.82
659	Wetland Enhancement	HU-Mineral Flat	Ac	\$12.99
659	Wetland Enhancement	Riverine Channel and Floodplain Restoration	Ac	\$374.51
659	Wetland Enhancement	HU-Riverine Channel and Floodplain Restoration	Ac	\$449.41
659	Wetland Enhancement	Riverine Levee Removal and Floodplain Features	Ac	\$323.55
659	Wetland Enhancement	HU-Riverine Levee Removal and Floodplain Features	Ac	\$388.26
660	Tree/Shrub Pruning	Pruning	Ac	\$160.88
660	Tree/Shrub Pruning	HU-Pruning	Ac	\$193.05
660	Tree/Shrub Pruning	Pruning- High Height	Ac	\$289.29
660	Tree/Shrub Pruning	HU-Pruning- High Height	Ac	\$347.15
660	Tree/Shrub Pruning	Pruning-Low Height	Ac	\$116.07
660	Tree/Shrub Pruning	HU-Pruning-Low Height	Ac	\$139.29
660	Tree/Shrub Pruning	Pruning-Multistory Cropping Understory	No	\$0.69
660	Tree/Shrub Pruning	HU-Pruning-Multistory Cropping Understory	No	\$0.82
660	Tree/Shrub Pruning	Pruning-Multistory Cropping-Overstory	No	\$5.89
660	Tree/Shrub Pruning	HU-Pruning-Multistory Cropping-Overstory	No	\$7.07
660	Tree/Shrub Pruning	Pruning-Wildlife	Ac	\$156.44
660	Tree/Shrub Pruning	HU-Pruning-Wildlife	Ac	\$187.73
666	Forest Stand Improvement	Even-aged Hand and Light Mechanized Equipment on Slopes Greater than 25%	Ac	\$1,753.11
666	Forest Stand Improvement	HU-Even-aged Hand and Light Mechanized Equipment on Slopes Greater than 25%	Ac	\$2,103.73
666	Forest Stand Improvement	Even-aged Outcomes Using Ground Based Logging on Slopes Greater Than 25%	Ac	\$1,767.81
666	Forest Stand Improvement	HU-Even-aged Outcomes Using Ground Based Logging on Slopes Greater Than 25%	Ac	\$2,121.37
666	Forest Stand Improvement	Even-aged Silvicultural Rx Using Mastication Equipment on All Slopes	Ac	\$273.90
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx Using Mastication Equipment on All Slopes	Ac	\$328.68
666	Forest Stand Improvement	Even-aged Silvicultural Rx, Hand and Light Mechanized Equipment, on Slopes Less than 25%	Ac	\$1,376.11
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx, Hand and Light Mechanized Equipment, on Slopes Less than 25%	Ac	\$1,651.34
666	Forest Stand Improvement	Even-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less Than 25%	Ac	\$1,458.91

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	HU-Even-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less Than 25%	Ac	\$1,750.69
666	Forest Stand Improvement	Intermediate Silvicultural Rx by Handwork and Light Mechanical Equipment on all slopes	Ac	\$409.31
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx by Handwork and Light Mechanical Equipment on all slopes	Ac	\$491.17
666	Forest Stand Improvement	Intermediate Silvicultural Rx Using Ground Based Logging, Heavy Equipment all slopes	Ac	\$454.50
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx Using Ground Based Logging, Heavy Equipment all slopes	Ac	\$545.40
666	Forest Stand Improvement	Intermediate Silvicultural Rx Using Mastication Equipment on all slopes	Ac	\$194.06
666	Forest Stand Improvement	HU-Intermediate Silvicultural Rx Using Mastication Equipment on all slopes	Ac	\$232.88
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Greater than 25%	Ac	\$1,797.12
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Greater than 25%	Ac	\$2,156.55
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Less than 25%	Ac	\$1,447.68
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Less than 25%	Ac	\$1,737.22
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Mastication Equipment on All Slopes	Ac	\$339.97
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx Using Mastication Equipment on All Slopes	Ac	\$407.96
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less than 25%	Ac	\$2,235.86
666	Forest Stand Improvement	HU-Uneven-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less than 25%	Ac	\$2,683.03
670	Energy Efficient Lighting System	Automatic Controller System	No	\$376.63
670	Energy Efficient Lighting System	HU-Automatic Controller System	No	\$451.96
670	Energy Efficient Lighting System	Lighting - LED	No	\$9.18
670	Energy Efficient Lighting System	HU-Lighting - LED	No	\$11.02
670	Energy Efficient Lighting System	Lighting - Linear LED	No	\$120.33
670	Energy Efficient Lighting System	HU-Lighting - Linear LED	No	\$144.39
670	Energy Efficient Lighting System	Lighting - Replace Existing Lighting Fixture with High Intensity LED Flood	No	\$237.77
670	Energy Efficient Lighting System	HU-Lighting - Replace Existing Lighting Fixture with High Intensity LED Flood	No	\$285.33
670	Energy Efficient Lighting System	Lighting - Replace Existing Lighting Fixture with Linear LED	No	\$59.82
670	Energy Efficient Lighting System	HU-Lighting - Replace Existing Lighting Fixture with Linear LED	No	\$71.79

Code	Practice	Component	Units	Unit Cost
672	Energy Efficient Building Envelope	Building Envelope - Attic Insulation	SqFt	\$0.64
672	Energy Efficient Building Envelope	HU-Building Envelope - Attic Insulation	SqFt	\$0.77
672	Energy Efficient Building Envelope	Building Envelope - Greenhouse Screens	SqFt	\$1.73
672	Energy Efficient Building Envelope	HU-Building Envelope - Greenhouse Screens	SqFt	\$2.07
672	Energy Efficient Building Envelope	Building Envelope - Sealant	Ft	\$1.42
672	Energy Efficient Building Envelope	HU-Building Envelope - Sealant	Ft	\$1.70
672	Energy Efficient Building Envelope	Building Envelope - Wall Insulation	SqFt	\$1.59
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Insulation	SqFt	\$1.90
672	Energy Efficient Building Envelope	Greenhouse - Insulate Unglazed Walls	SqFt	\$0.25
672	Energy Efficient Building Envelope	HU-Greenhouse - Insulate Unglazed Walls	SqFt	\$0.30